

Program EVALPLOT  
(Version 2017-1)

by

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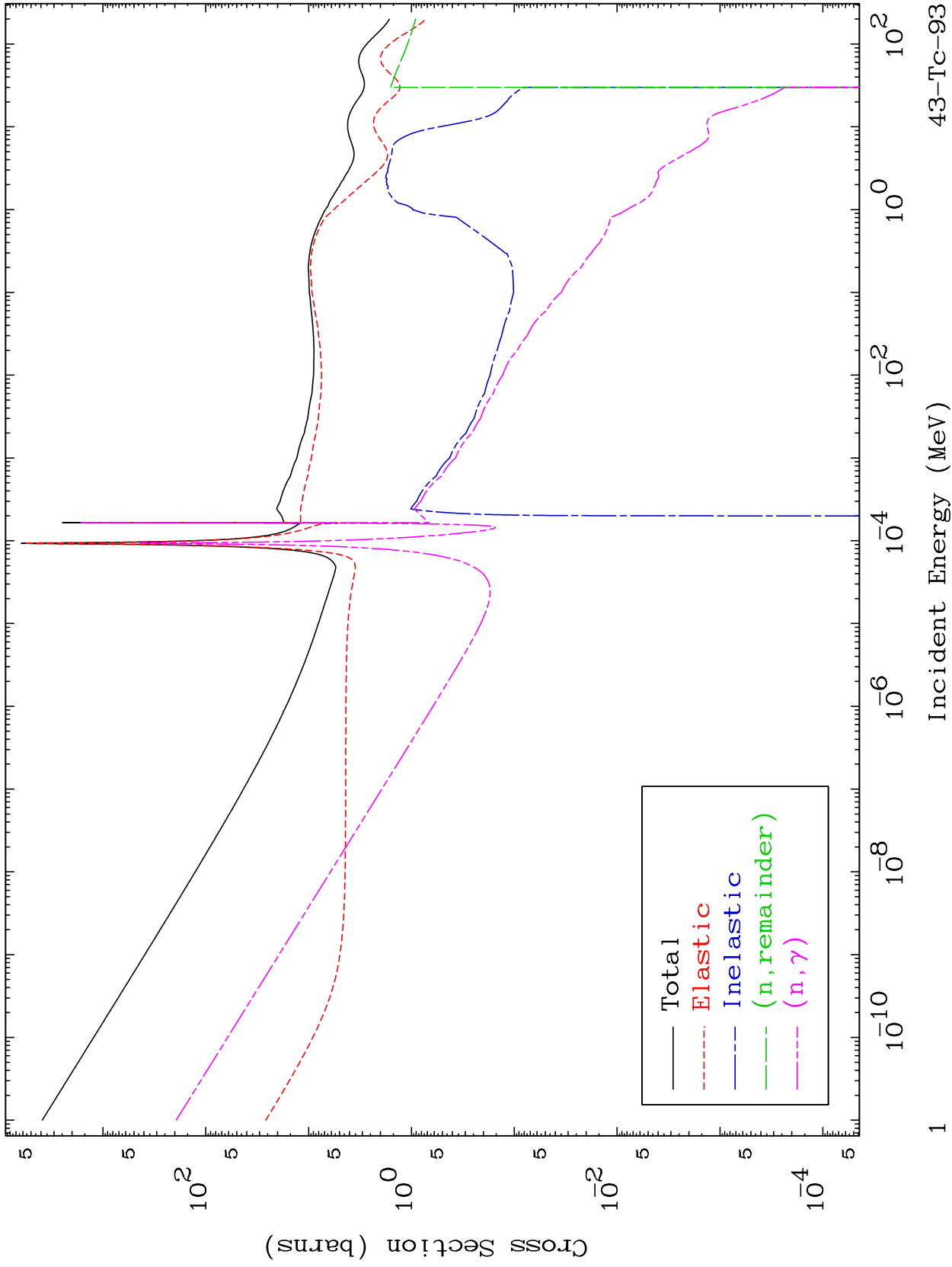
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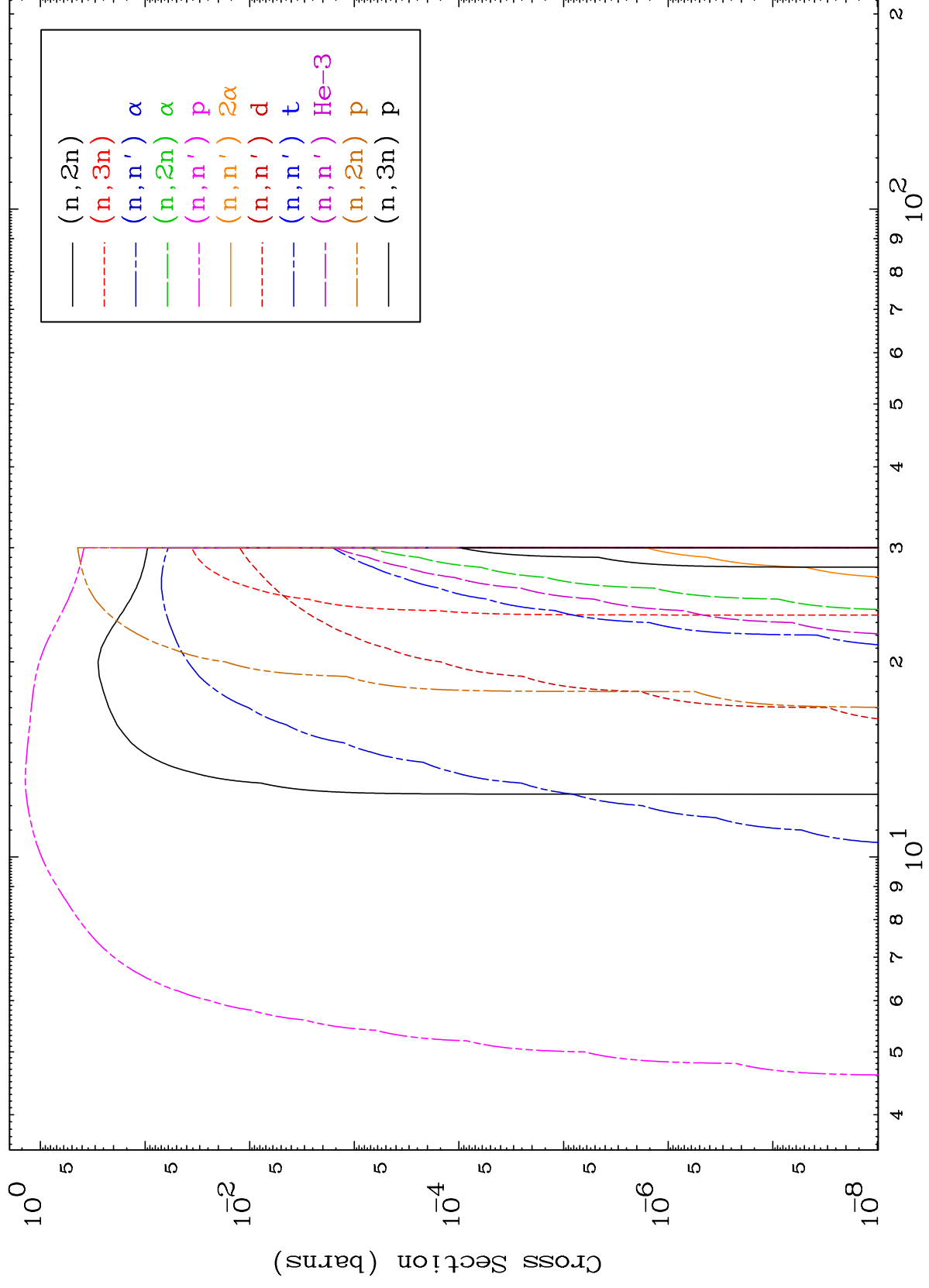
Press Mouse Button to Start

MAT 4308

Major  
293 Kelvin Cross Sections

43-Tc-93

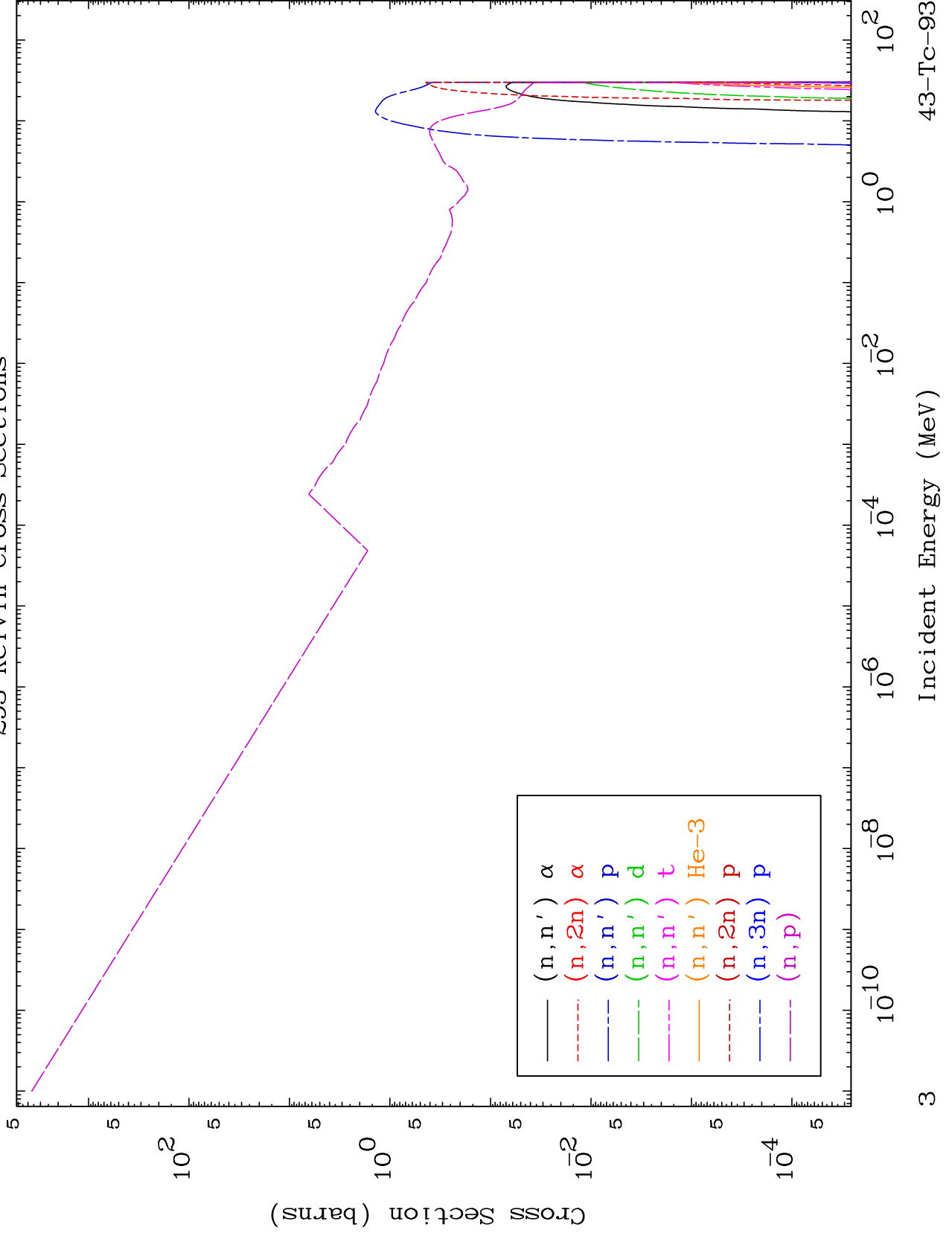




MAT 4308

Charged Particle  
293 Kelvin Cross Sections

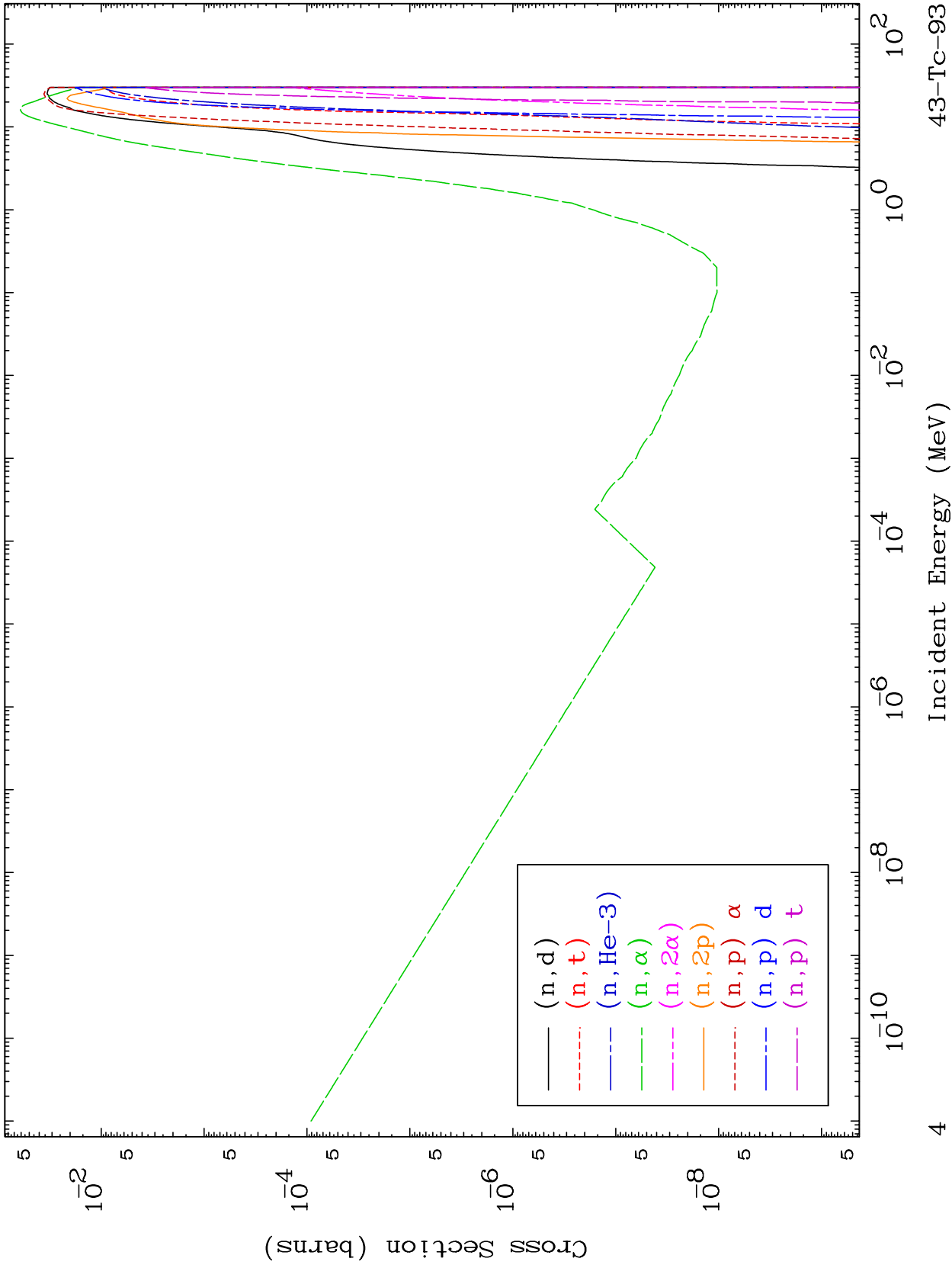
43-Tc-93

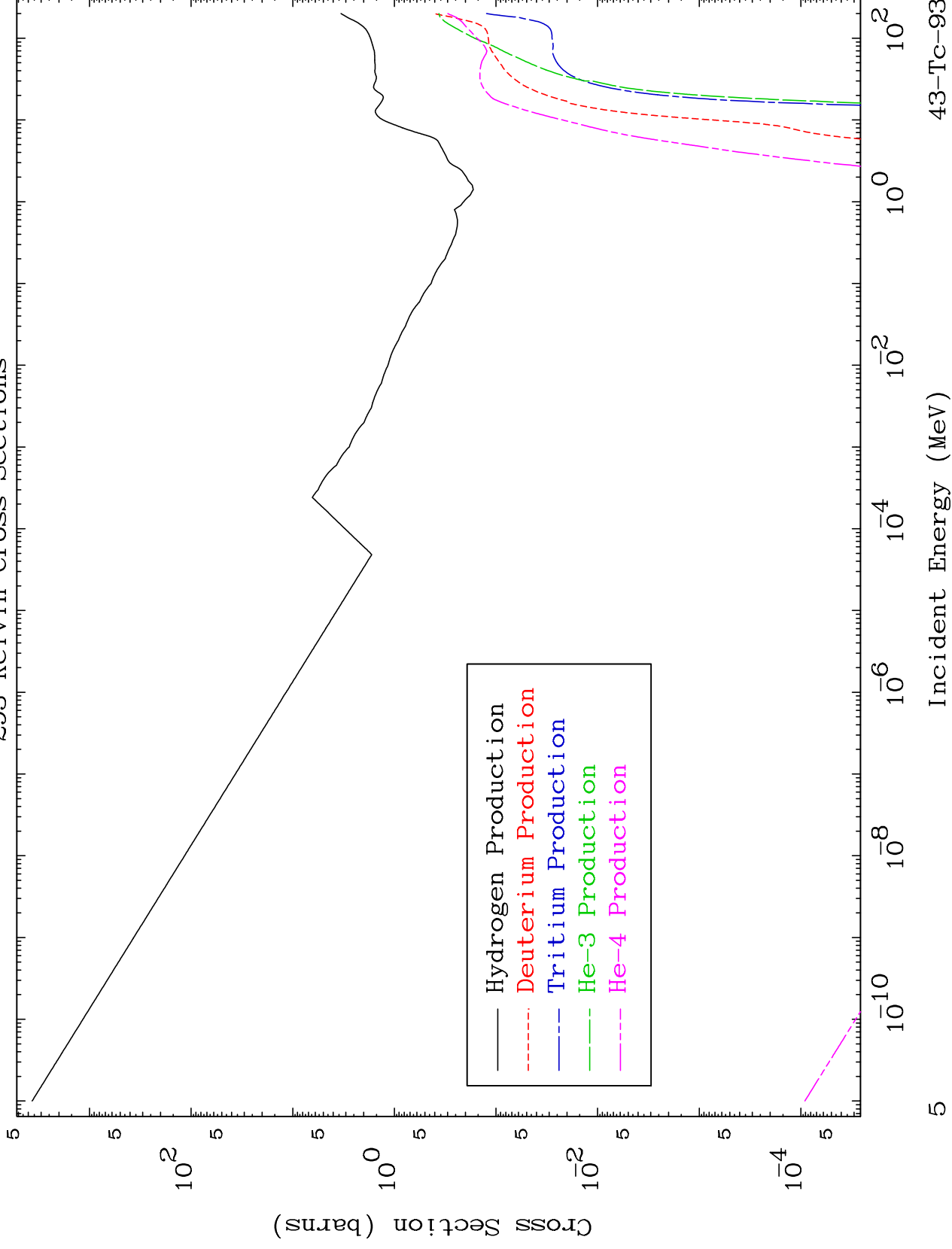


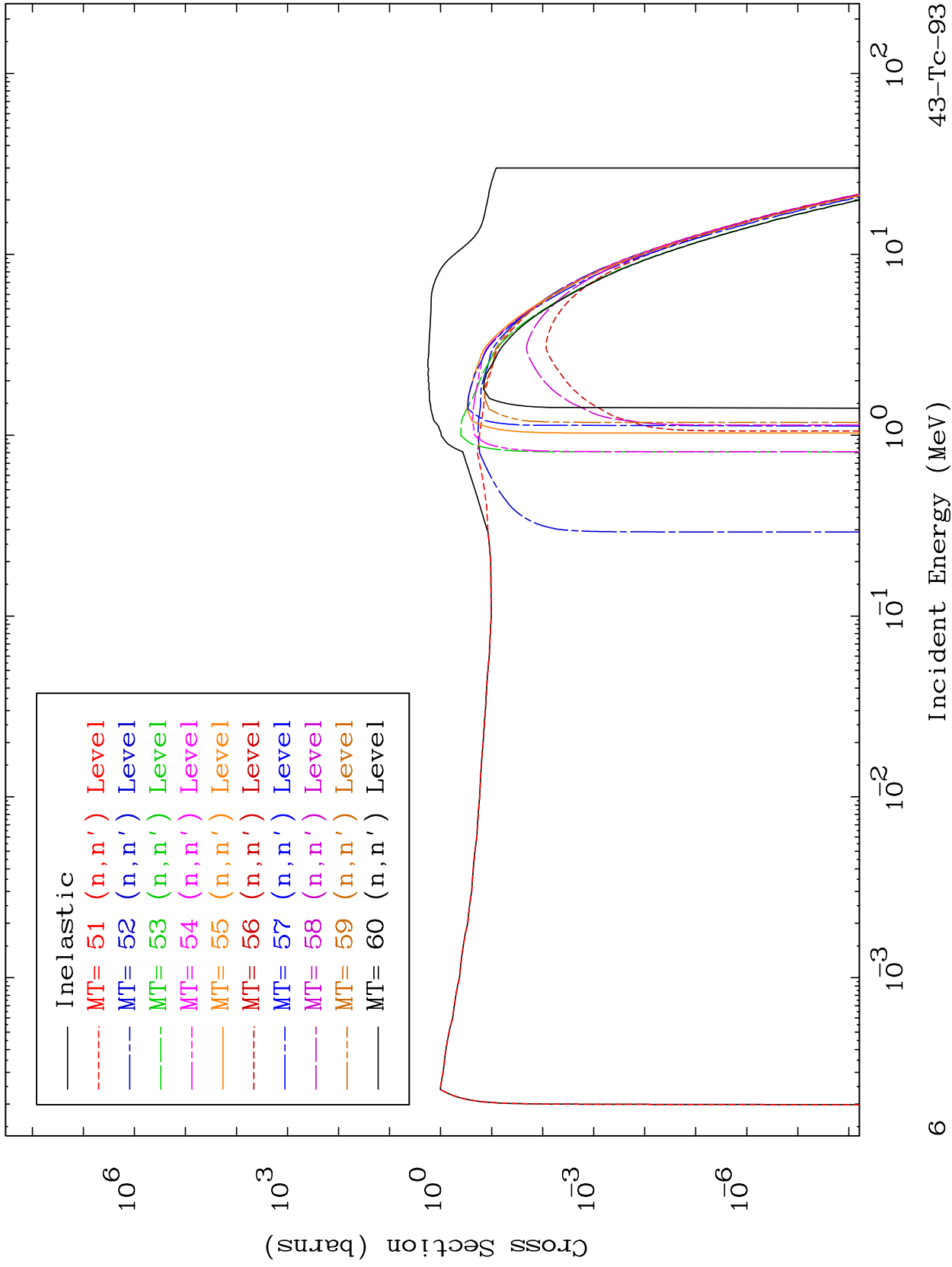
MAT 4308

Charged Particle  
293 Kelvin Cross Sections

43-Tc-93





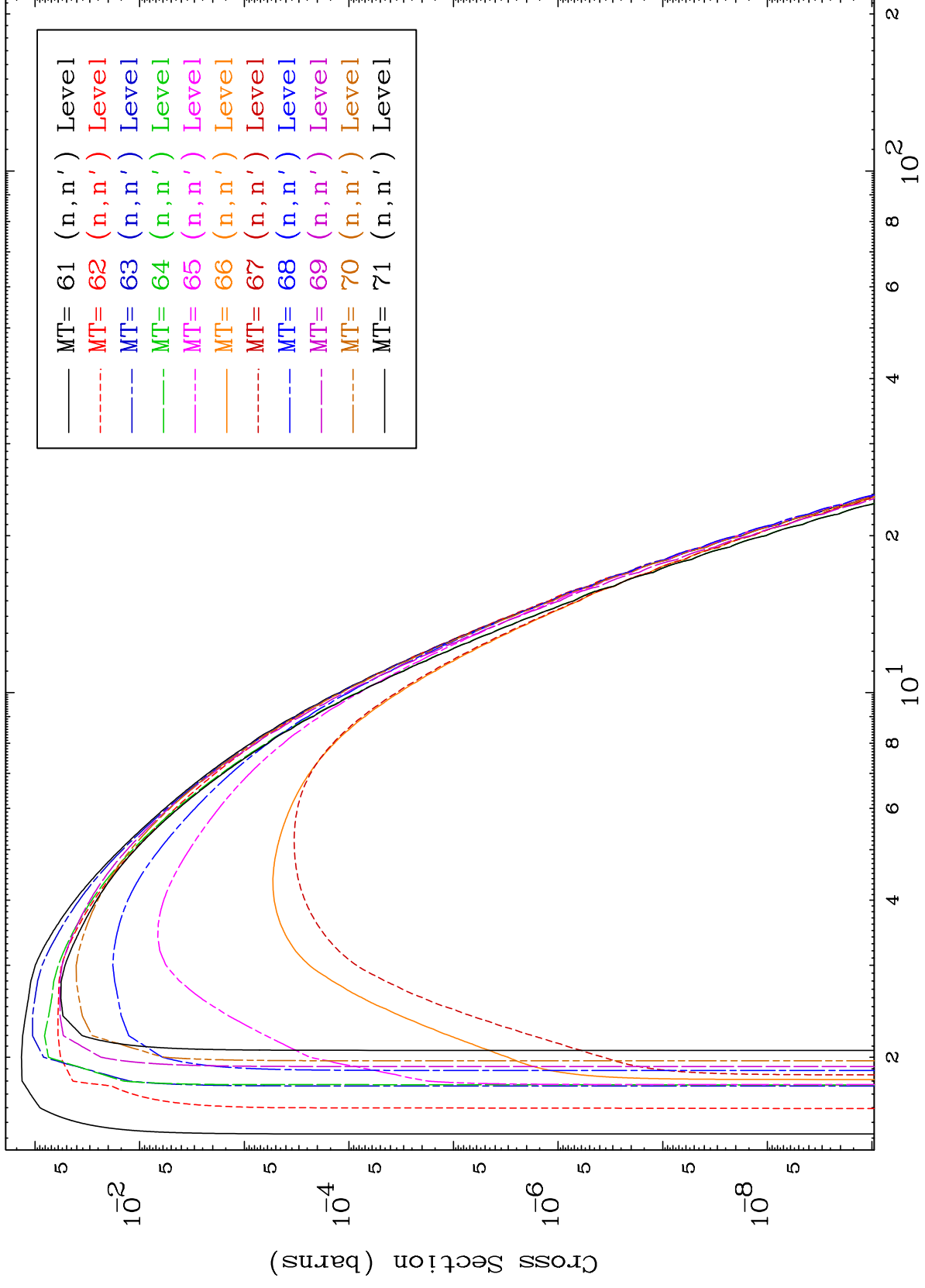


MAT 4308

(n,n') Level

43-Tc-93

293 Kelvin Cross Sections



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Incident Energy (MeV)

43-Tc-93

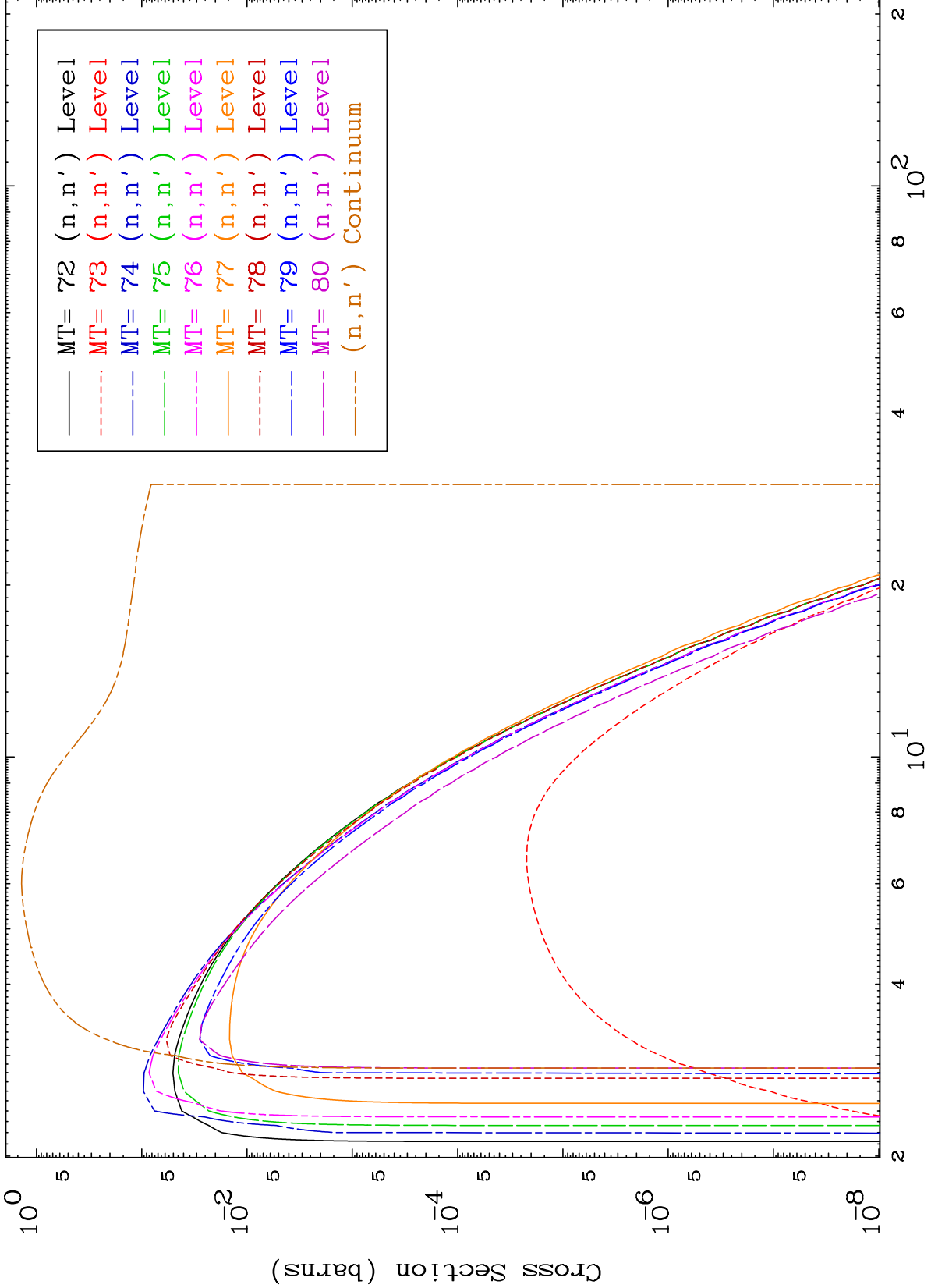


MAT 4308

(n,n') Level

43-Tc-93

293 Kelvin Cross Sections



8

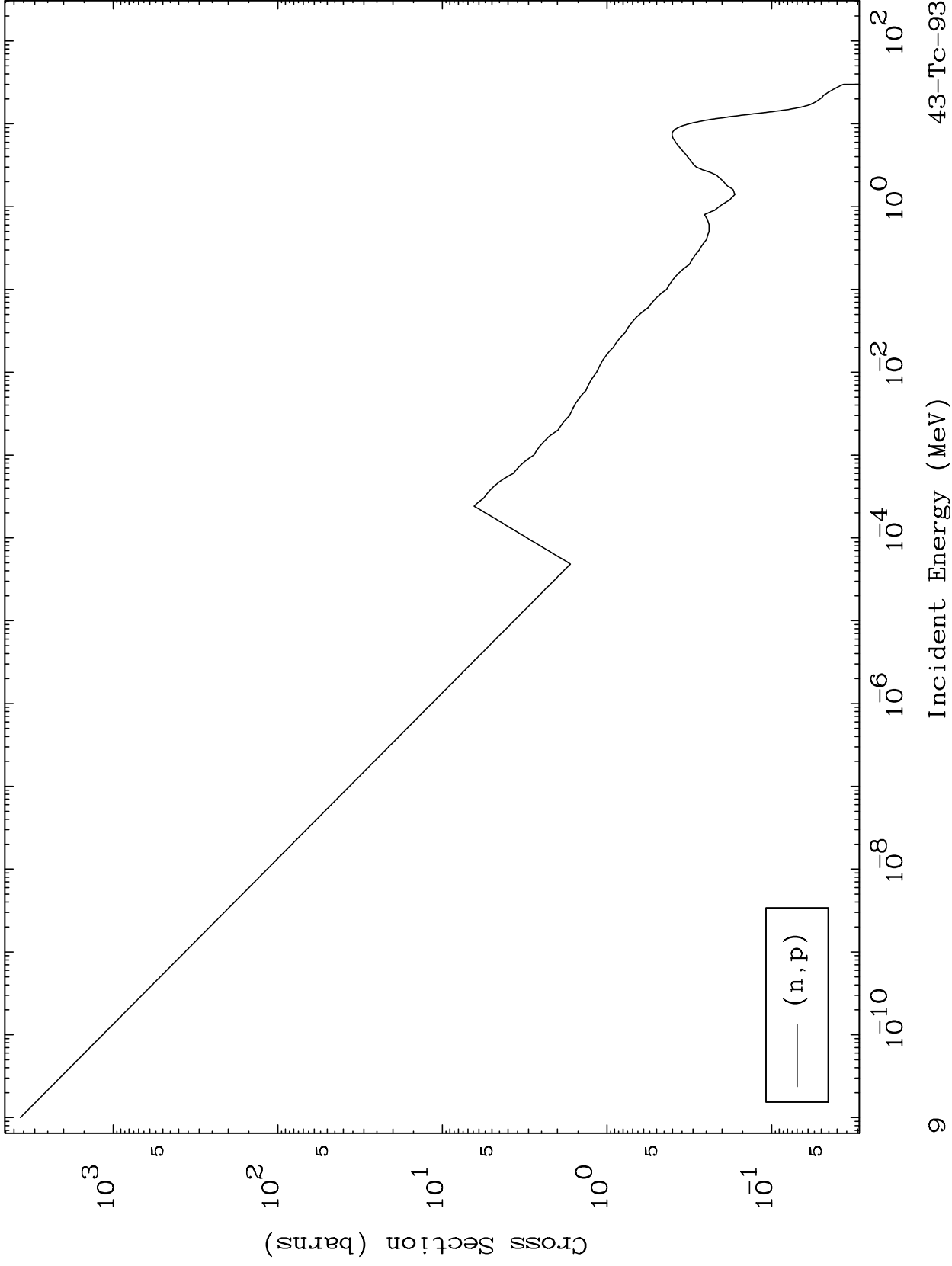
Incident Energy (MeV)

43-Tc-93

MAT 4308

(n,p) Levels  
293 Kelvin Cross Sections

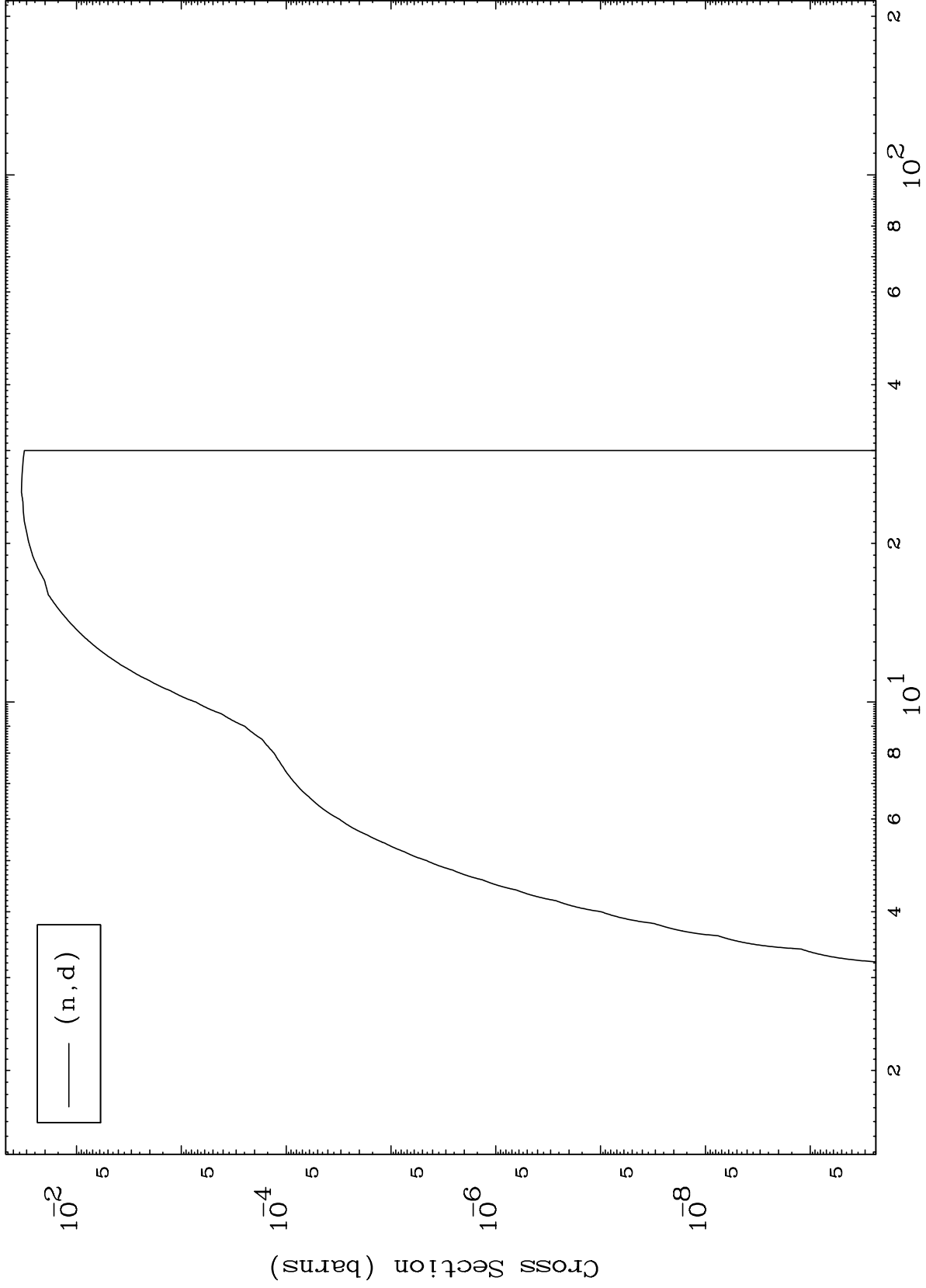
43-Tc-93



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(n,d) Levels  
293 Kelvin Cross Sections

43-Tc-93



10

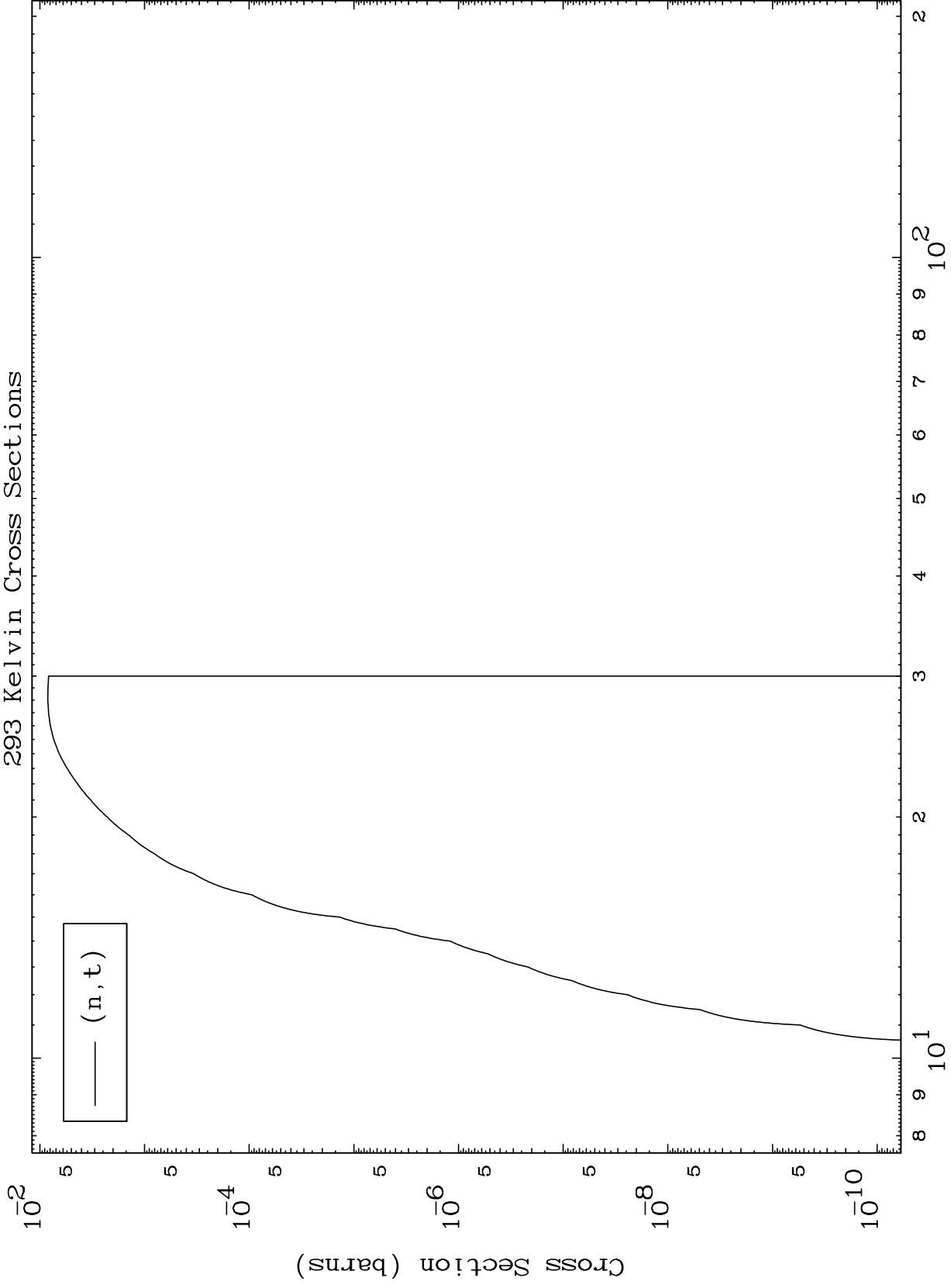
Incident Energy (MeV)

43-Tc-93

MAT 4308

(n,t) Levels  
293 Kelvin Cross Sections

43-Tc-93



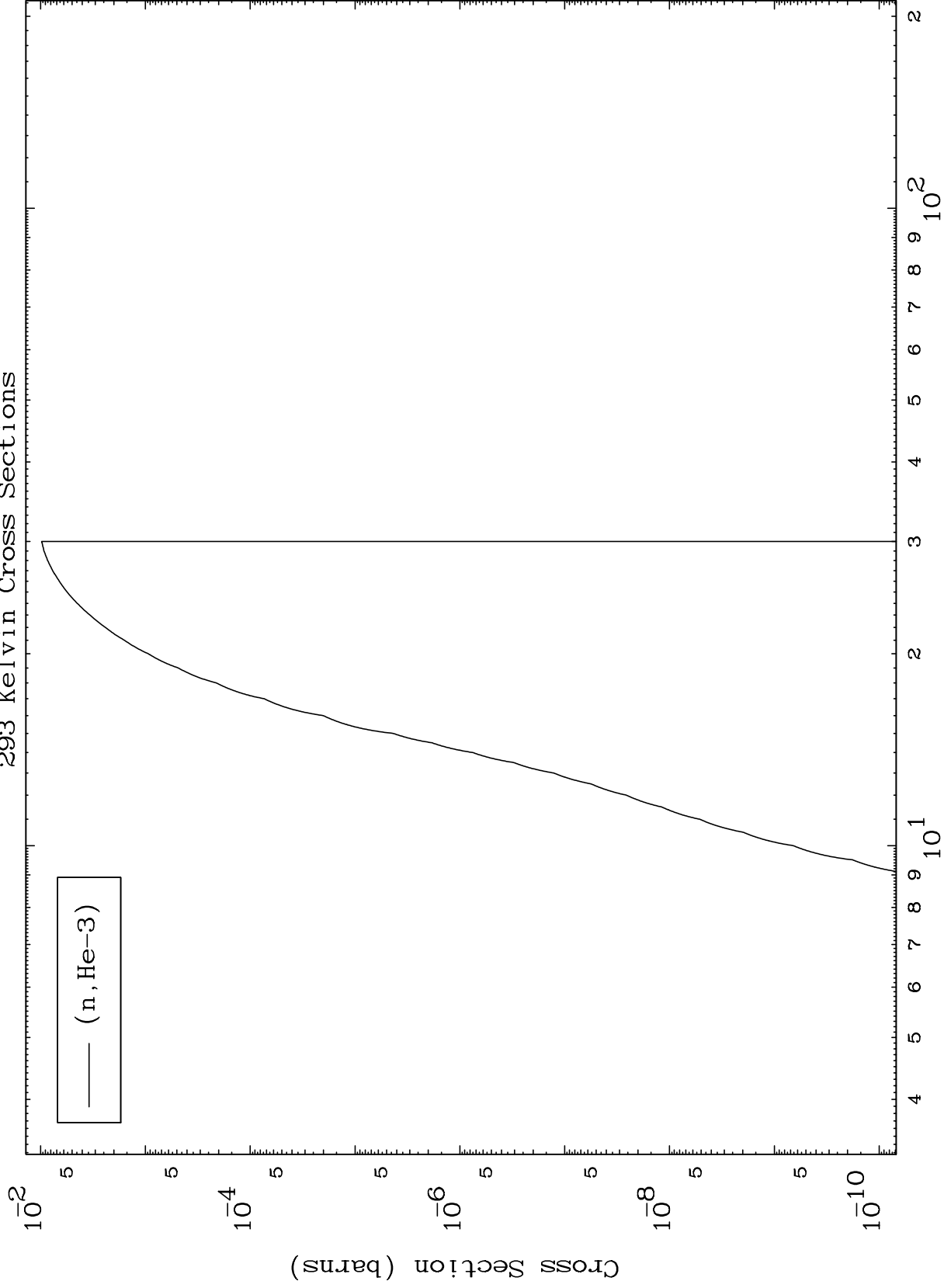
11

43-Tc-93

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(n,He3) Levels  
293 Kelvin Cross Sections

43-Tc-93



12

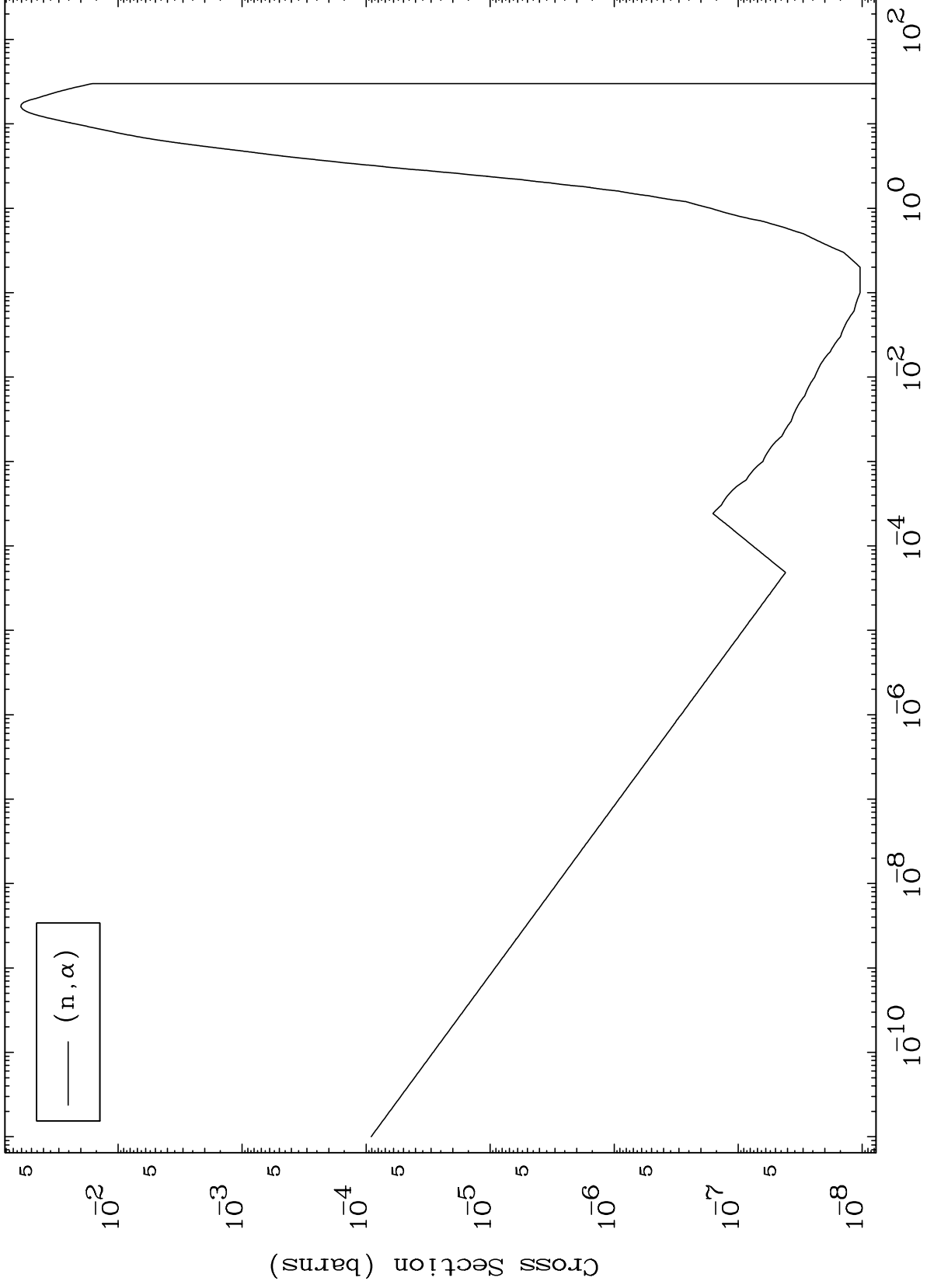
Incident Energy (MeV)

43-Tc-93

MAT 4308

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

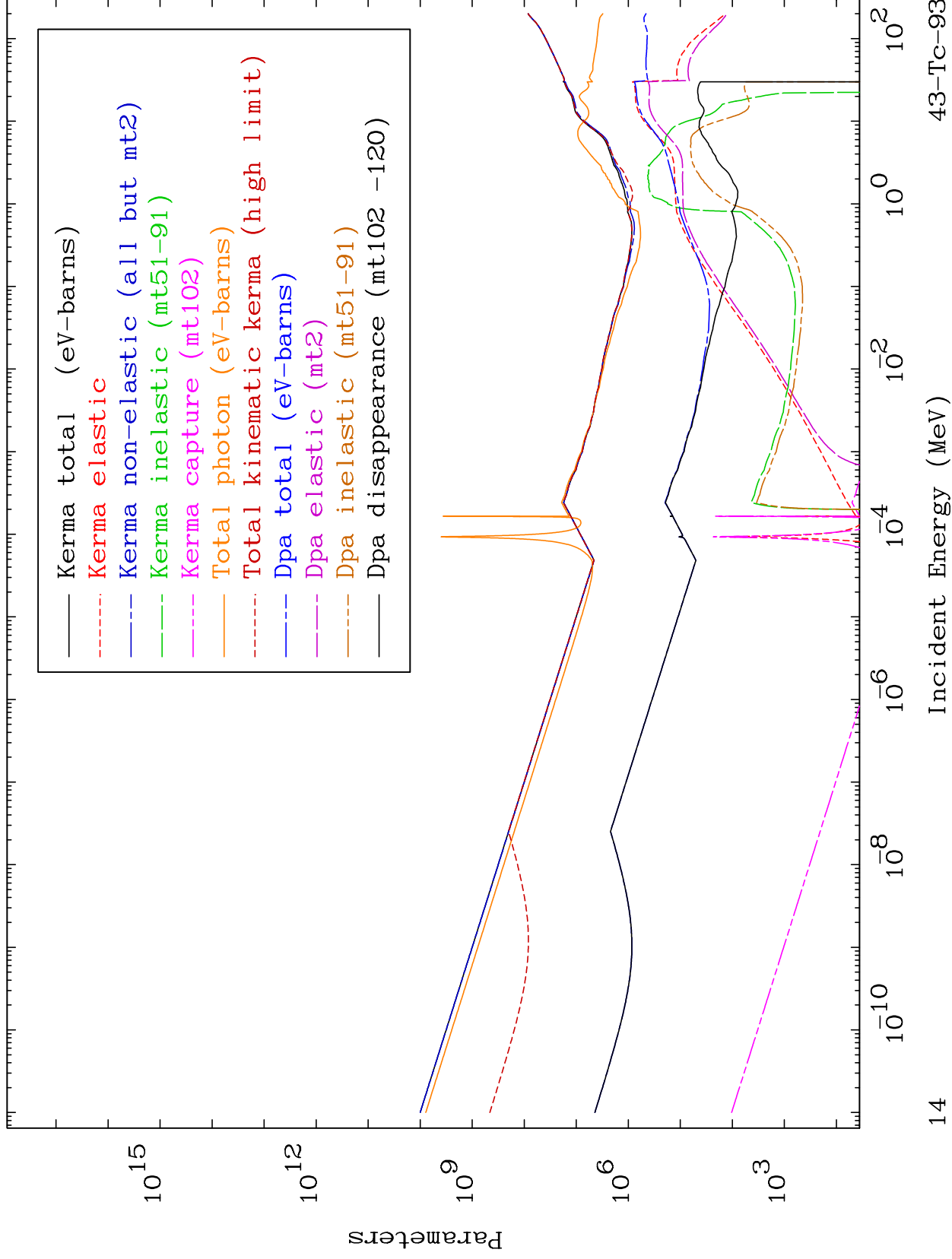
43-Tc-93



13

Incident Energy (MeV)

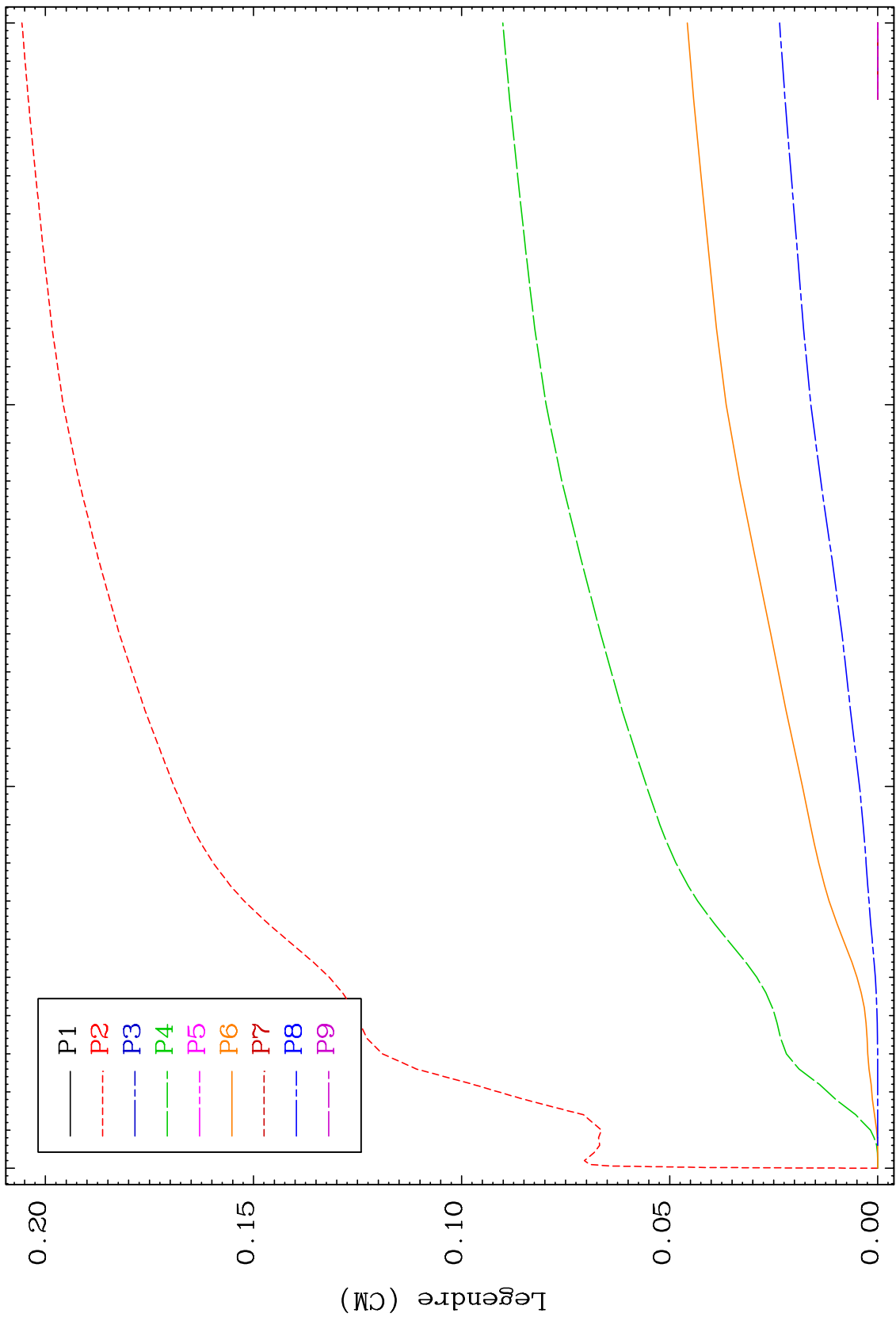
43-Tc-93



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Elastic Legendre Coefficients

43-Tc-93



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Incident Energy (MeV)

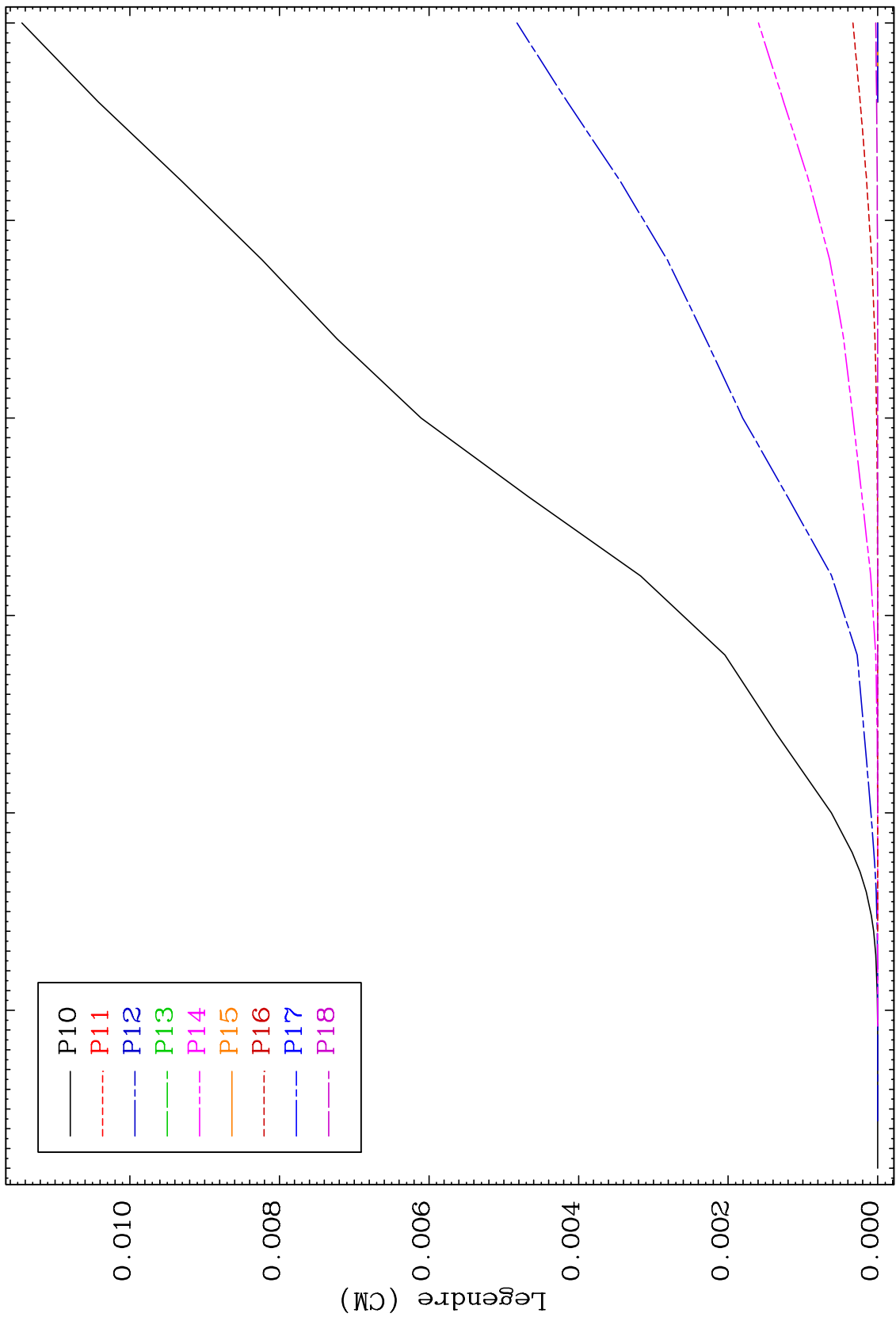
43-Tc-93



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Elastic Legendre Coefficients

43-Tc-93



16

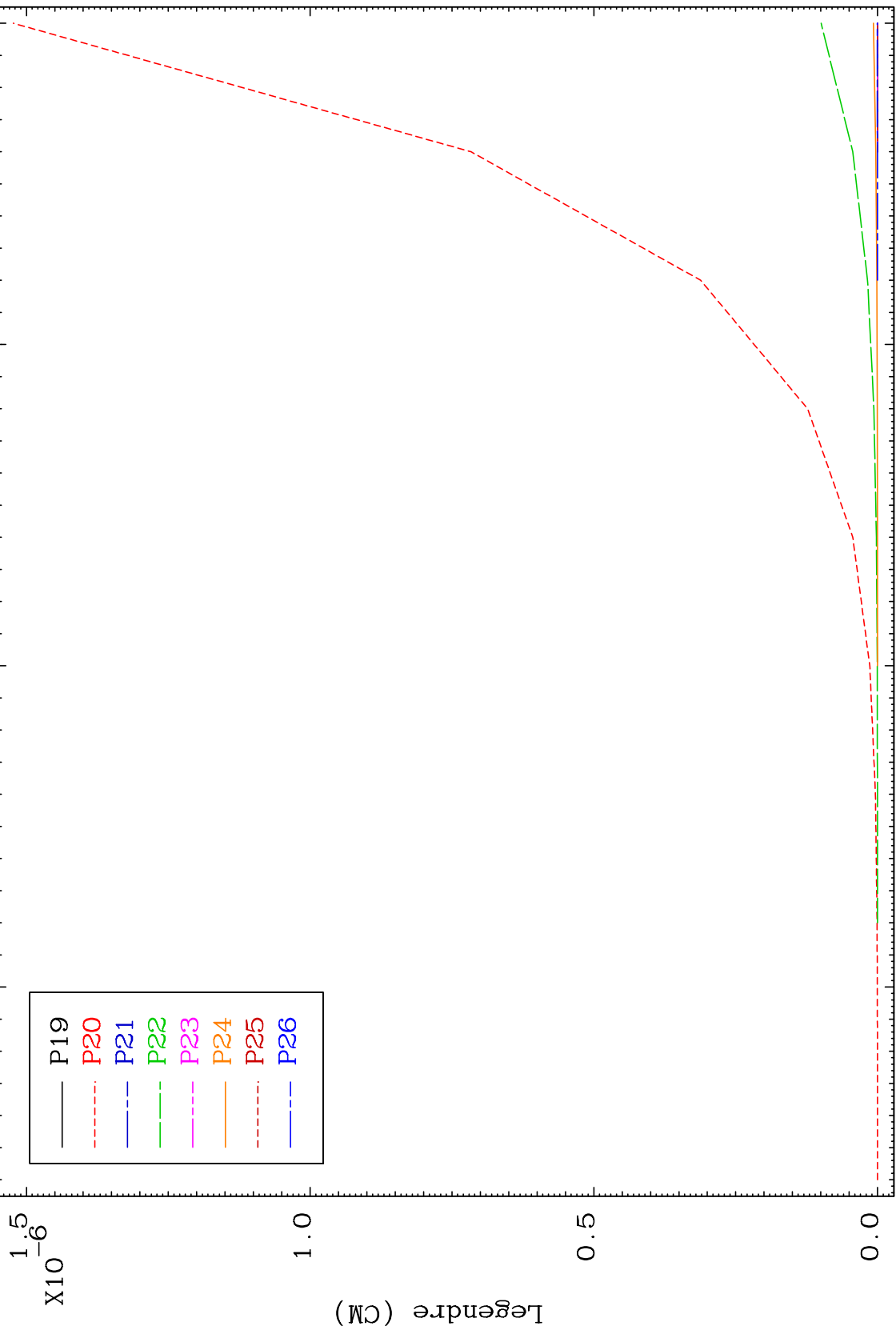
43-Tc-93

Incident Energy (MeV)

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Elastic  
Legendre Coefficients

43-Tc-93



17

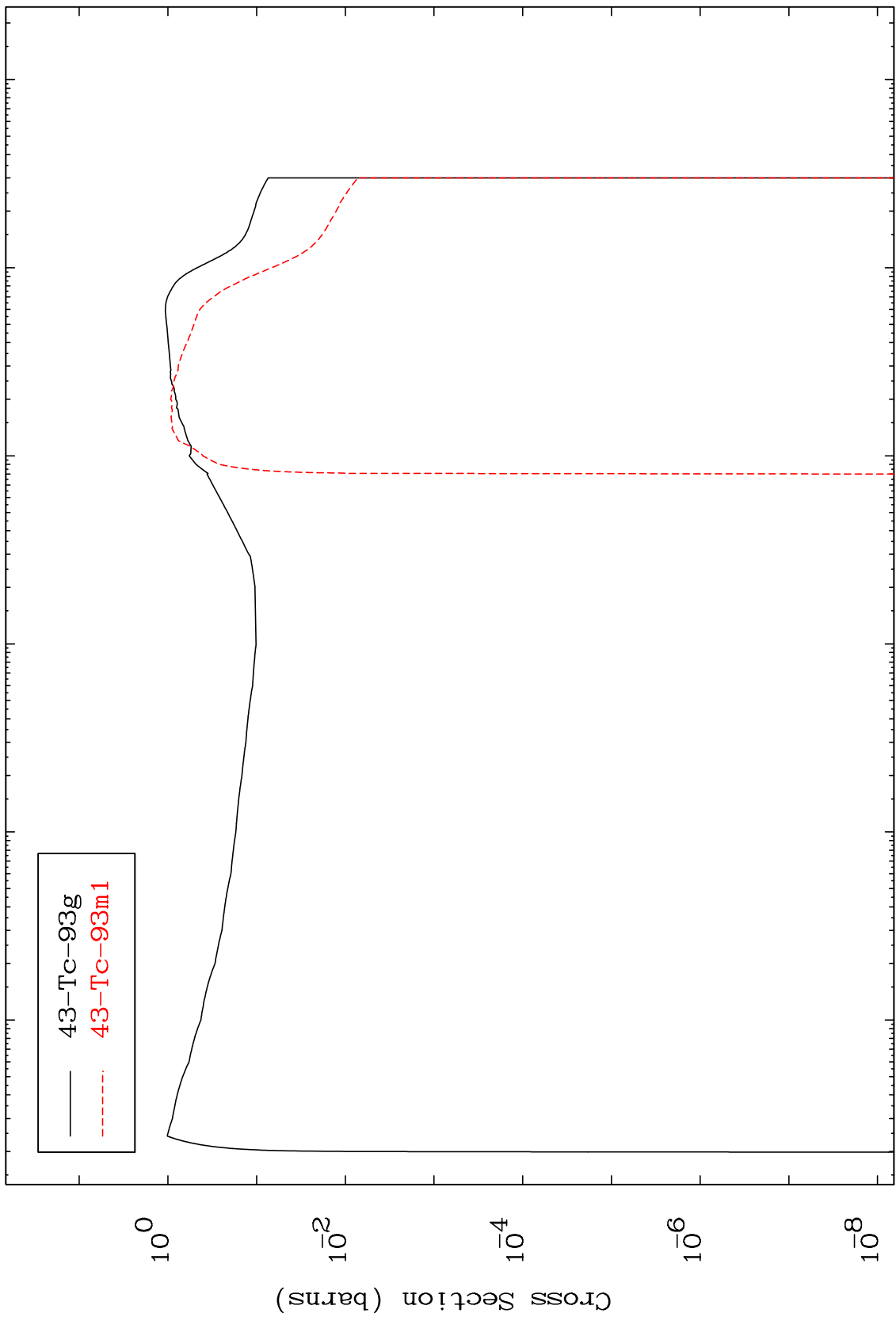
Incident Energy (MeV)

43-Tc-93

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43-Tc-93

Radionuclide Production Cross Section



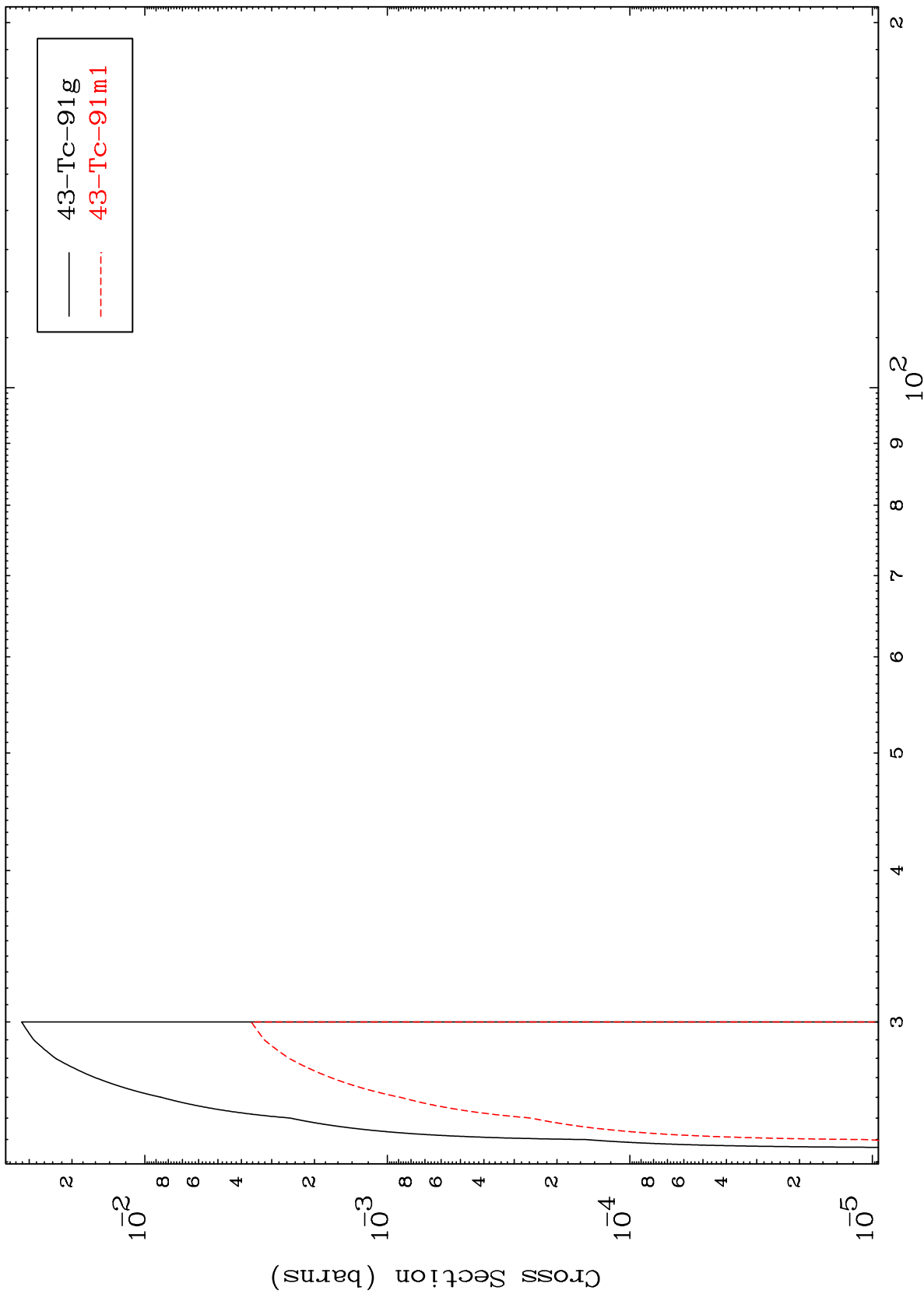
— 43-Tc-93g  
- - - 43-Tc-93m1

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43-Tc-93

(n,3n)

Radionuclide Production Cross Section



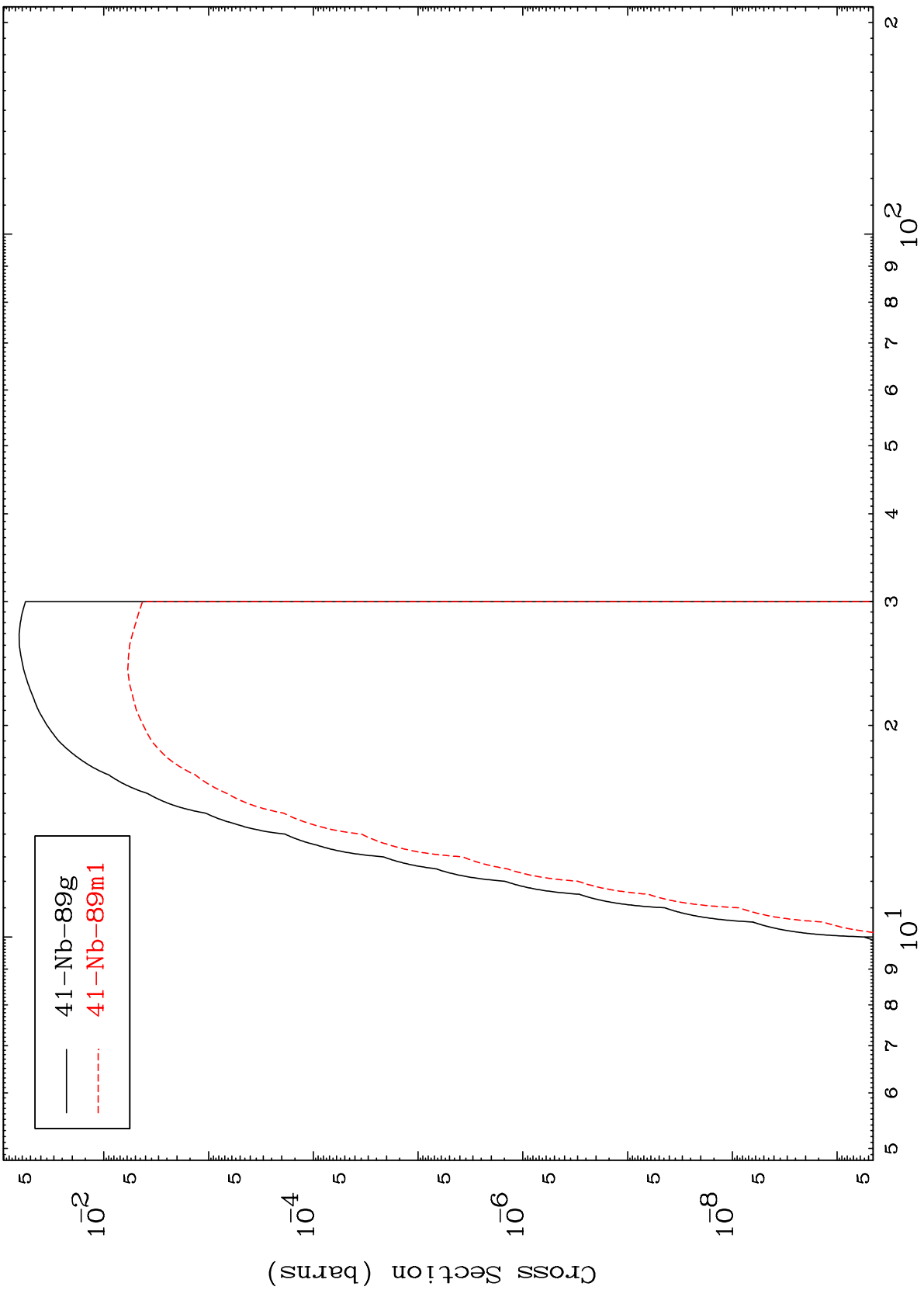
43-Tc-91g  
43-Tc-91m1

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(n,n')  $\alpha$

43-Tc-93

Radionuclide Production Cross Section

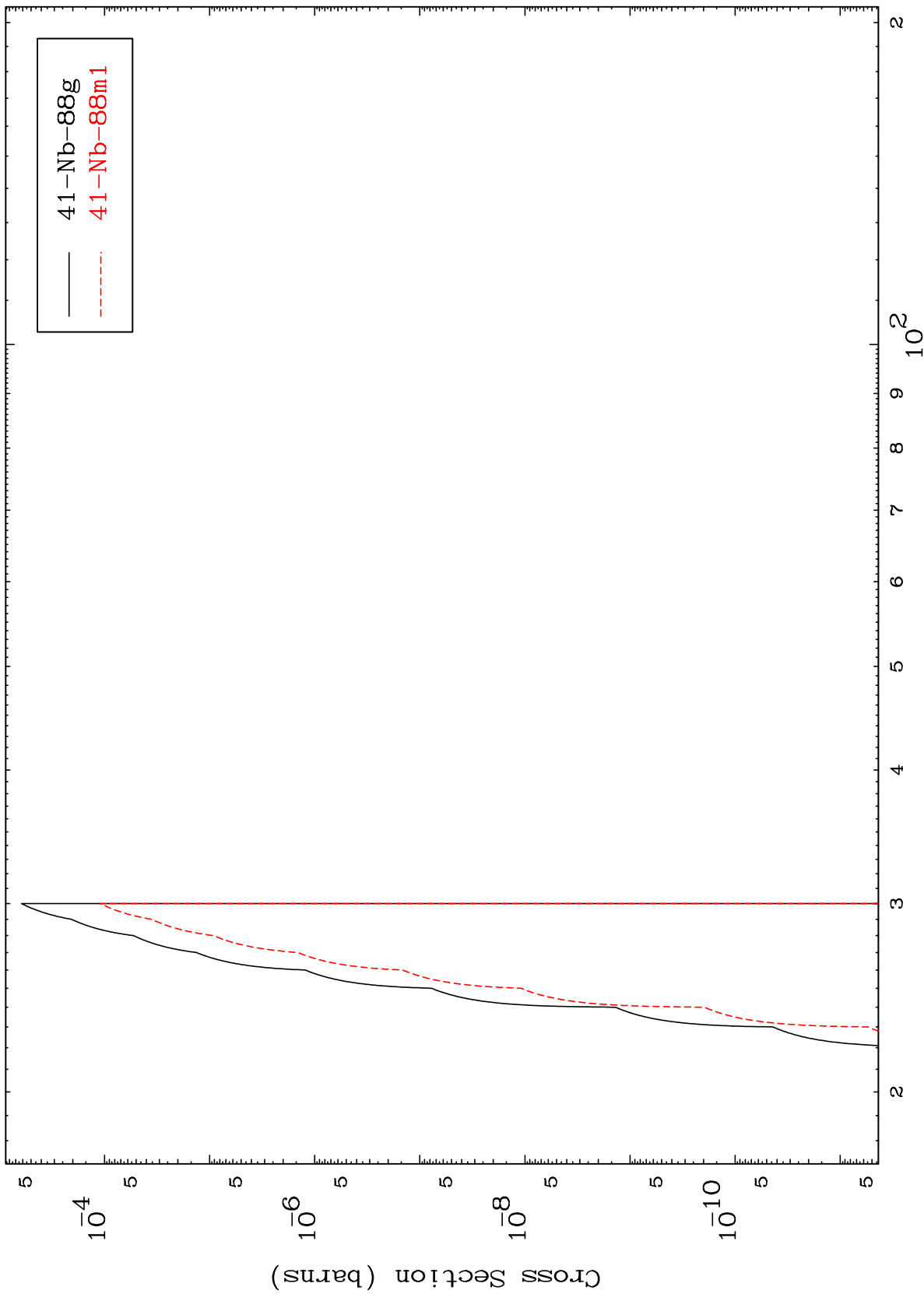


20

Incident Energy (MeV)

43-Tc-93

Radionuclide Production Cross Section

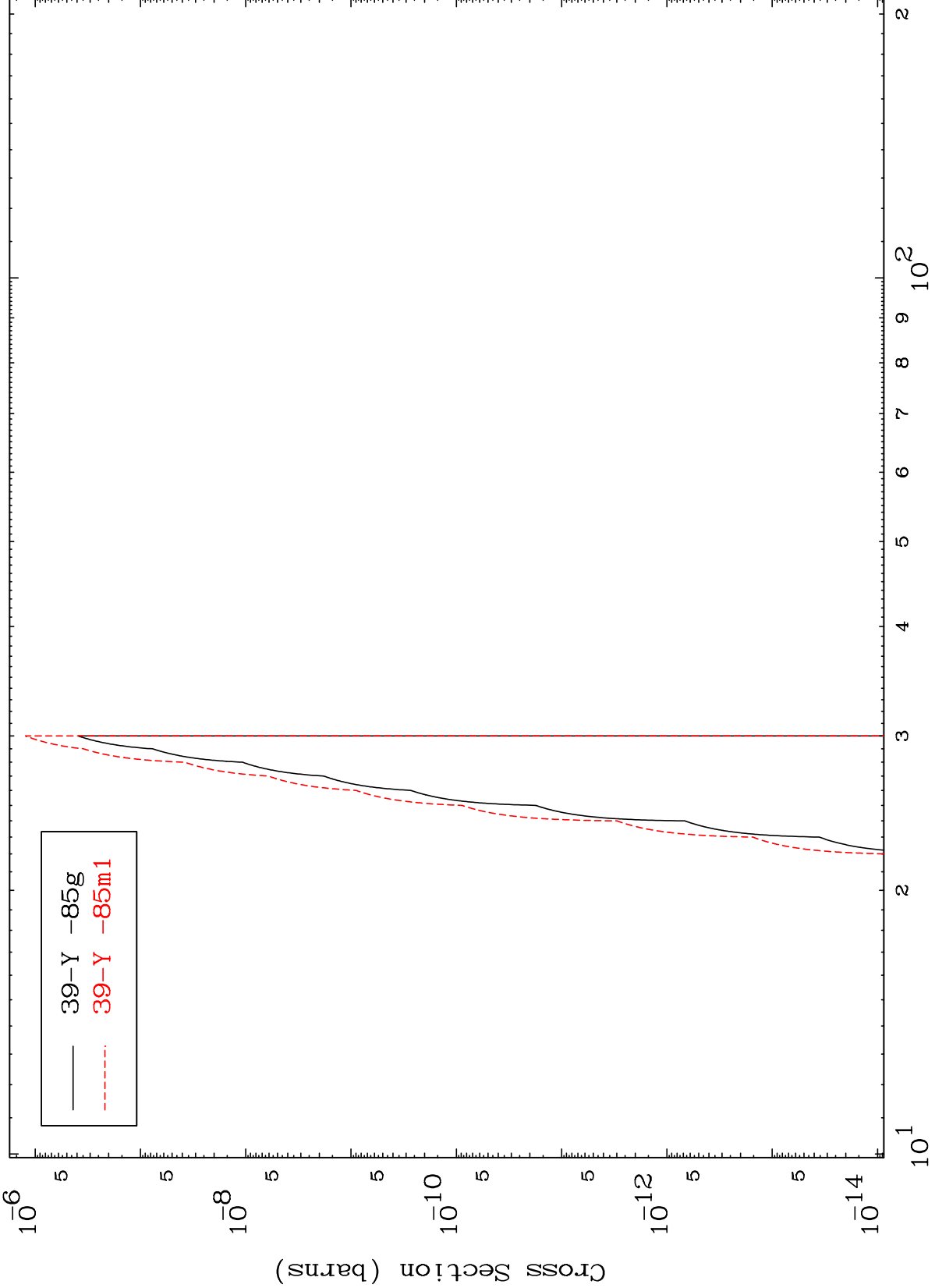


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(n,n') 2α

43-Tc-93

Radionuclide Production Cross Section



39-Y -85g  
39-Y -85m1

Incident Energy (MeV)

43-Tc-93

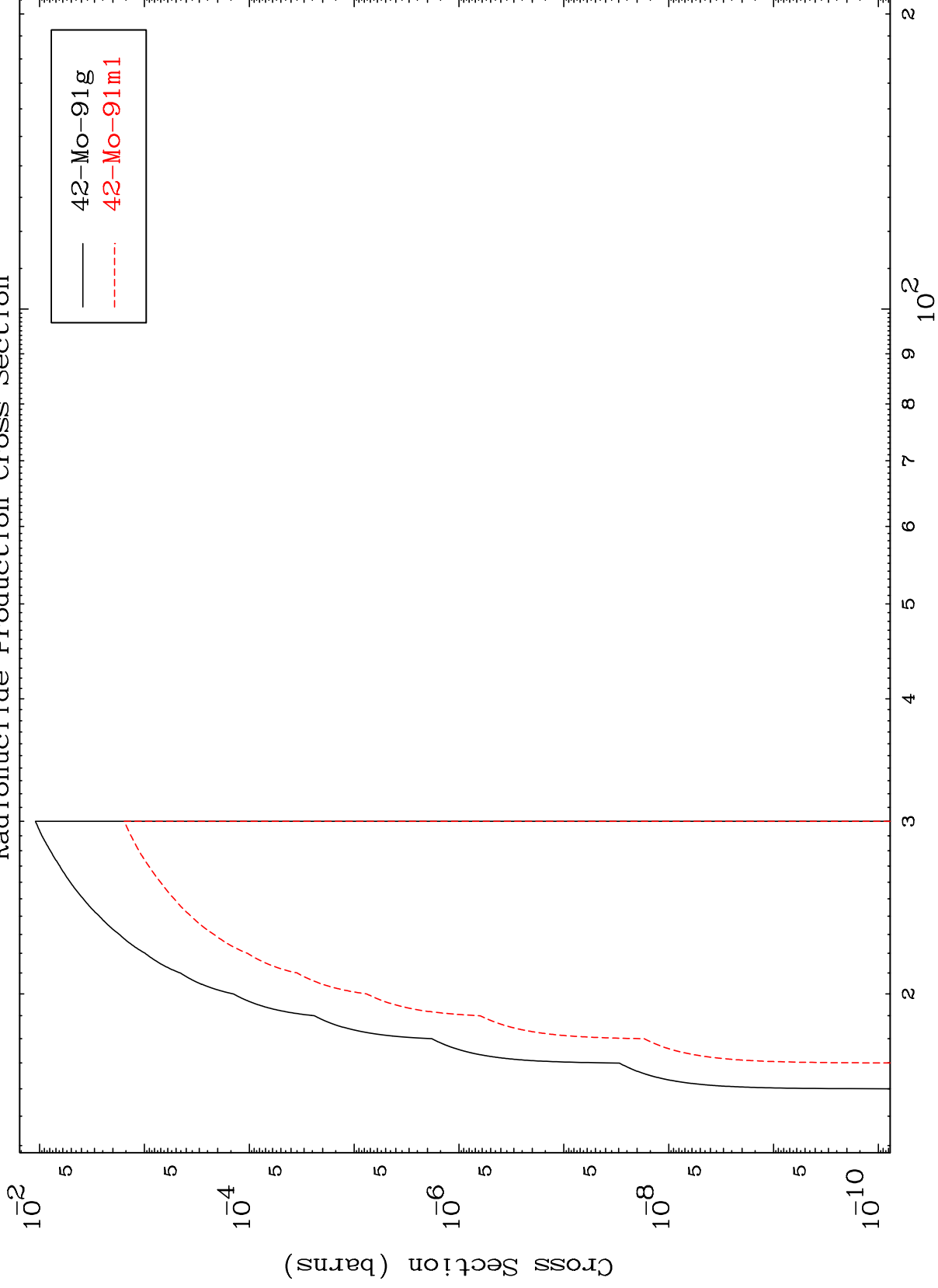
22

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(n,n') d

43-Tc-93

Radionuclide Production Cross Section



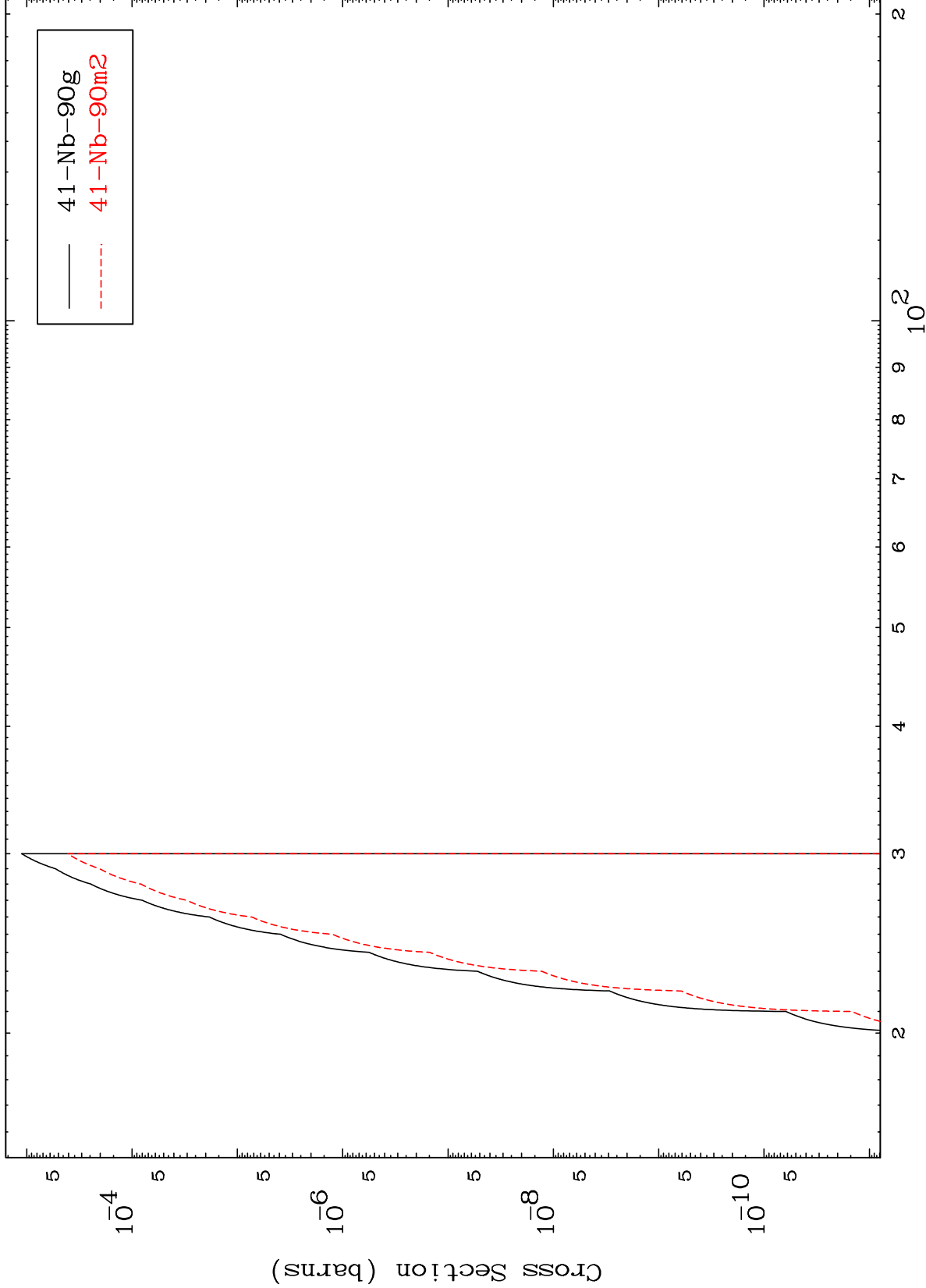
23

Incident Energy (MeV)

43-Tc-93



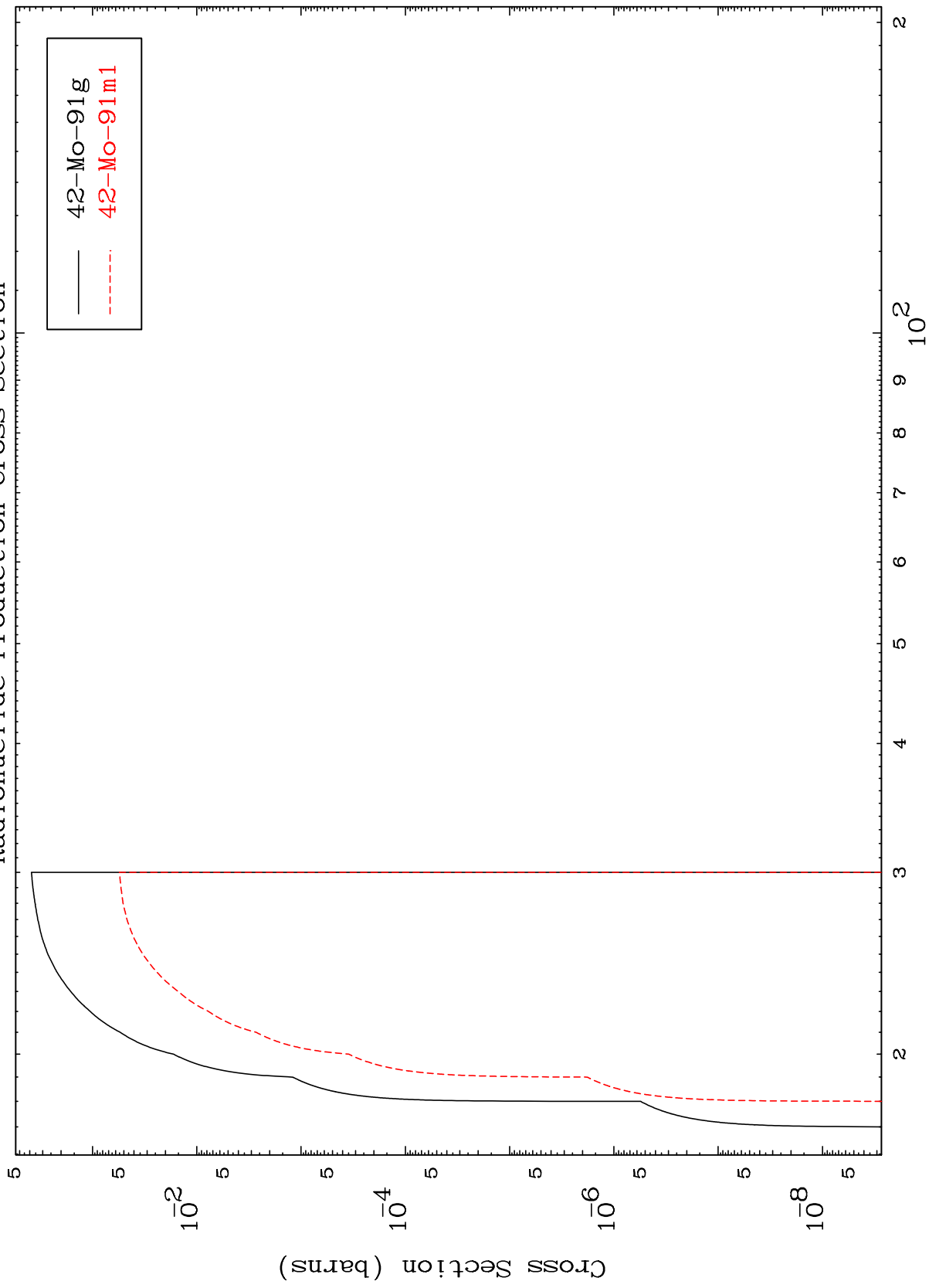
Radionuclide Production Cross Section



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43-Tc-93

(n,2n) p  
Radionuclide Production Cross Section

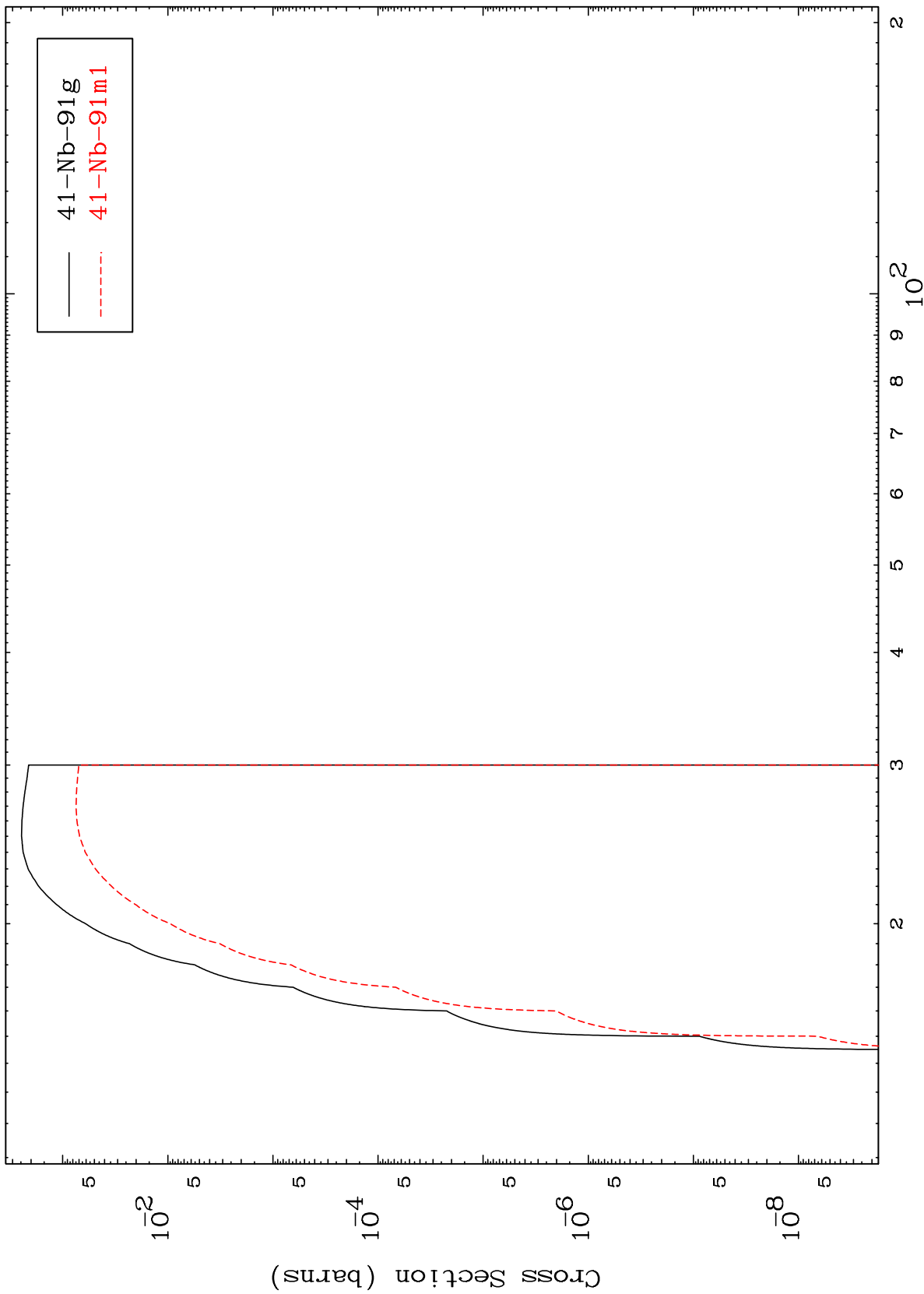


43-Tc-93

Incident Energy (MeV)

25

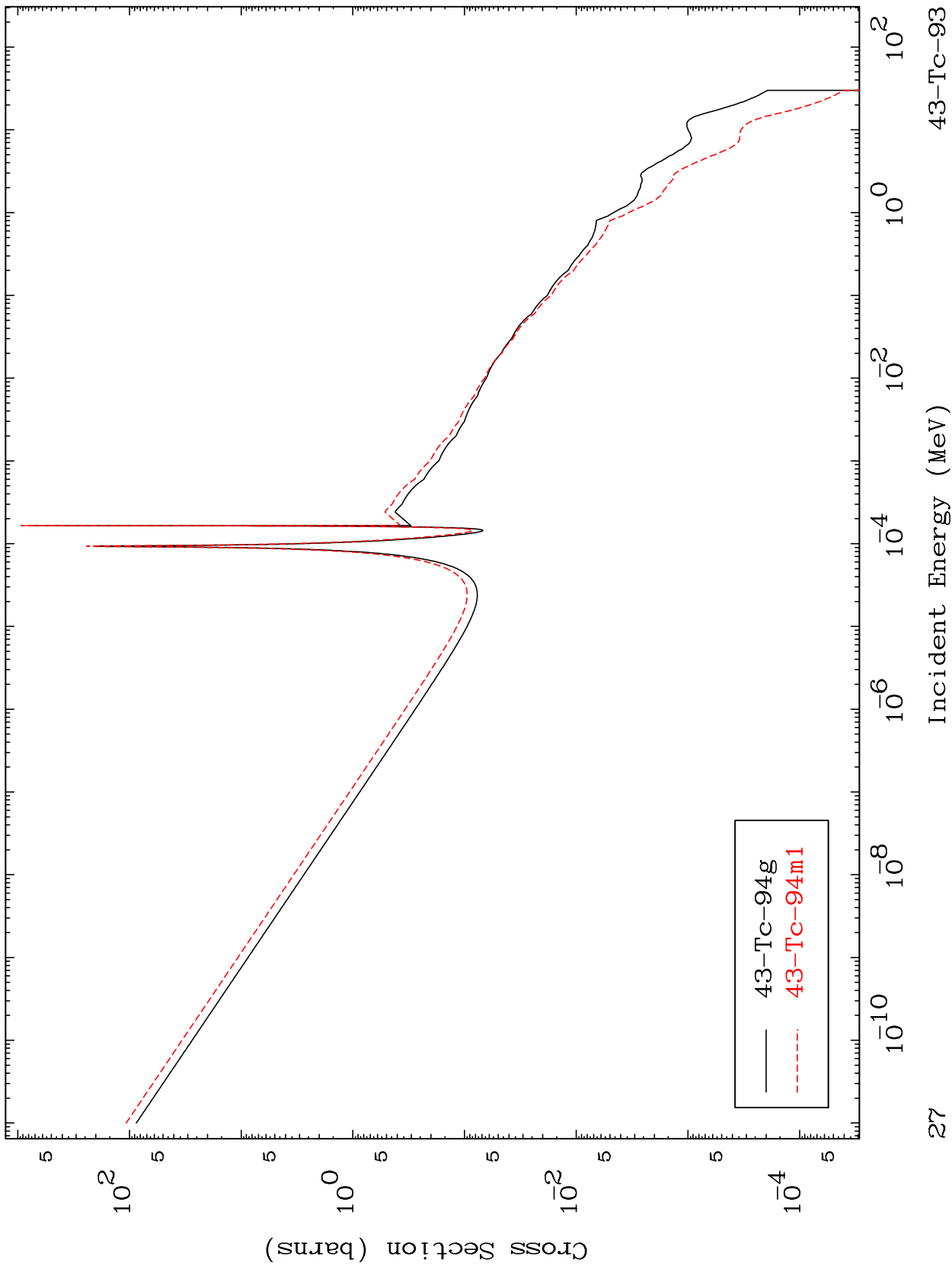
Radionuclide Production Cross Section



MAT 4308

43-Tc-93

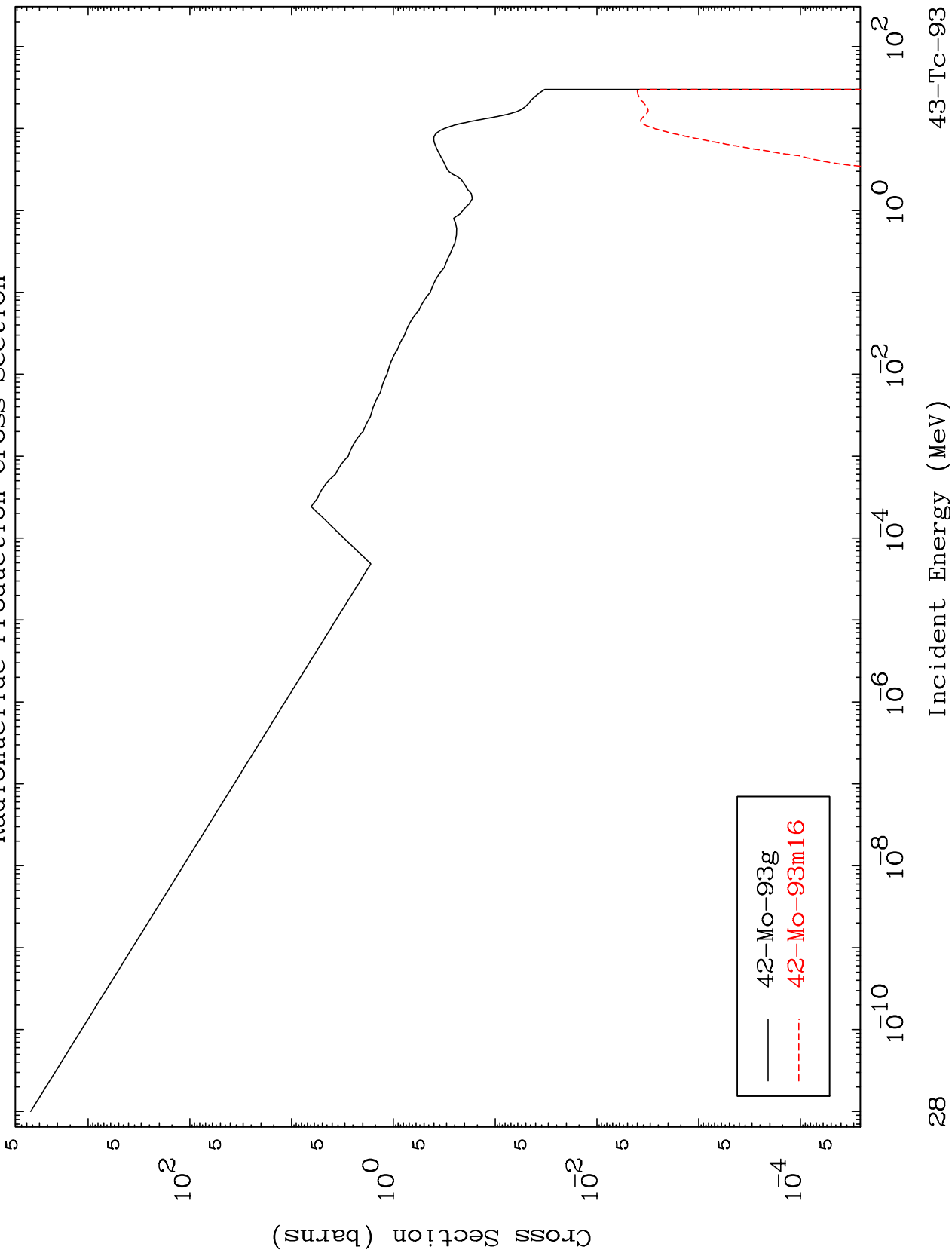
(n,  $\gamma$ )  
Radionuclide Production Cross Section

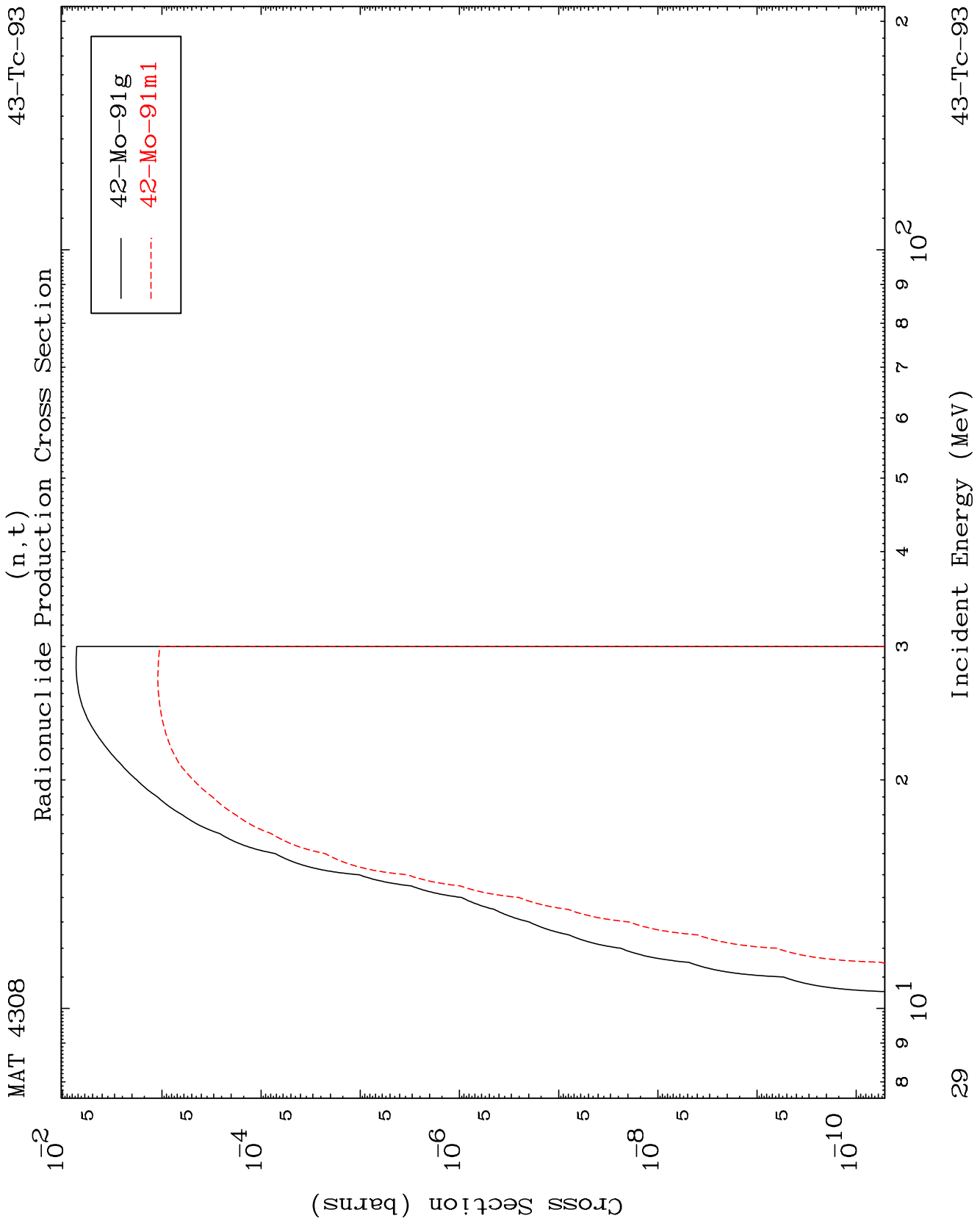


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43-Tc-93

(n,p)  
Radionuclide Production Cross Section



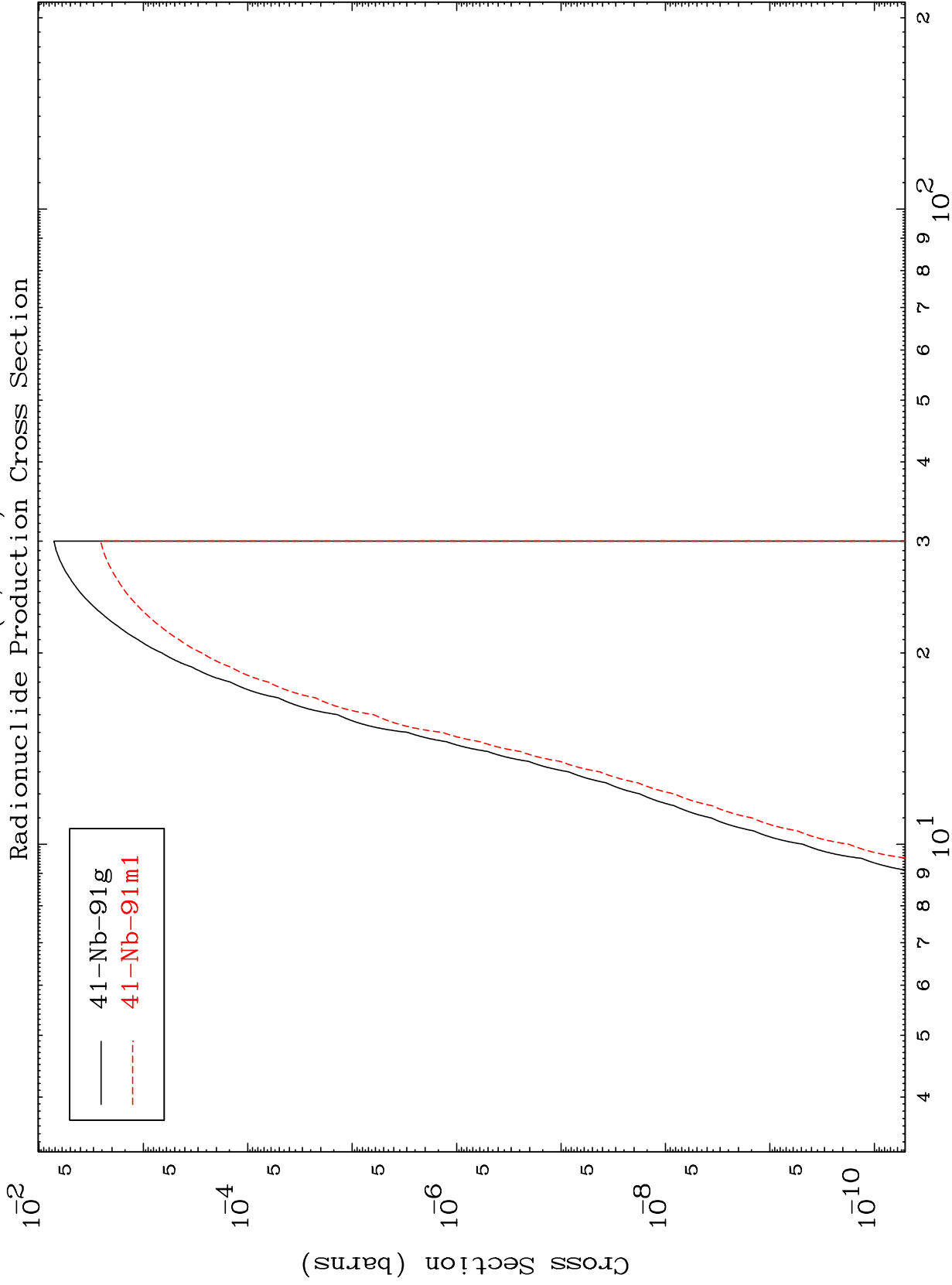


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(n,He-3)

43-Tc-93

Radionuclide Production Cross Section



30

Incident Energy (MeV)

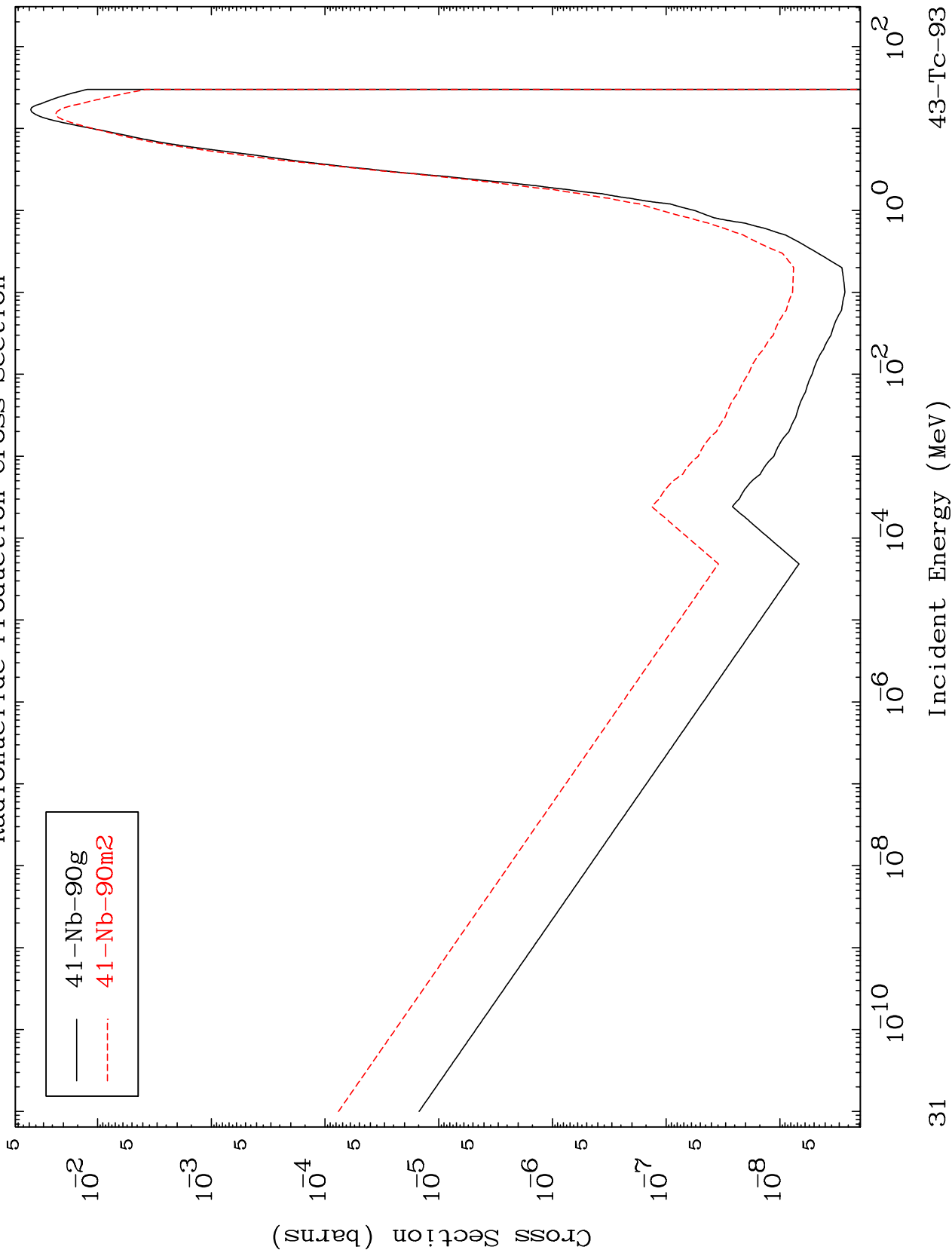
43-Tc-93

MAT 4308

(n,  $\alpha$ )

43-Tc-93

Radionuclide Production Cross Section

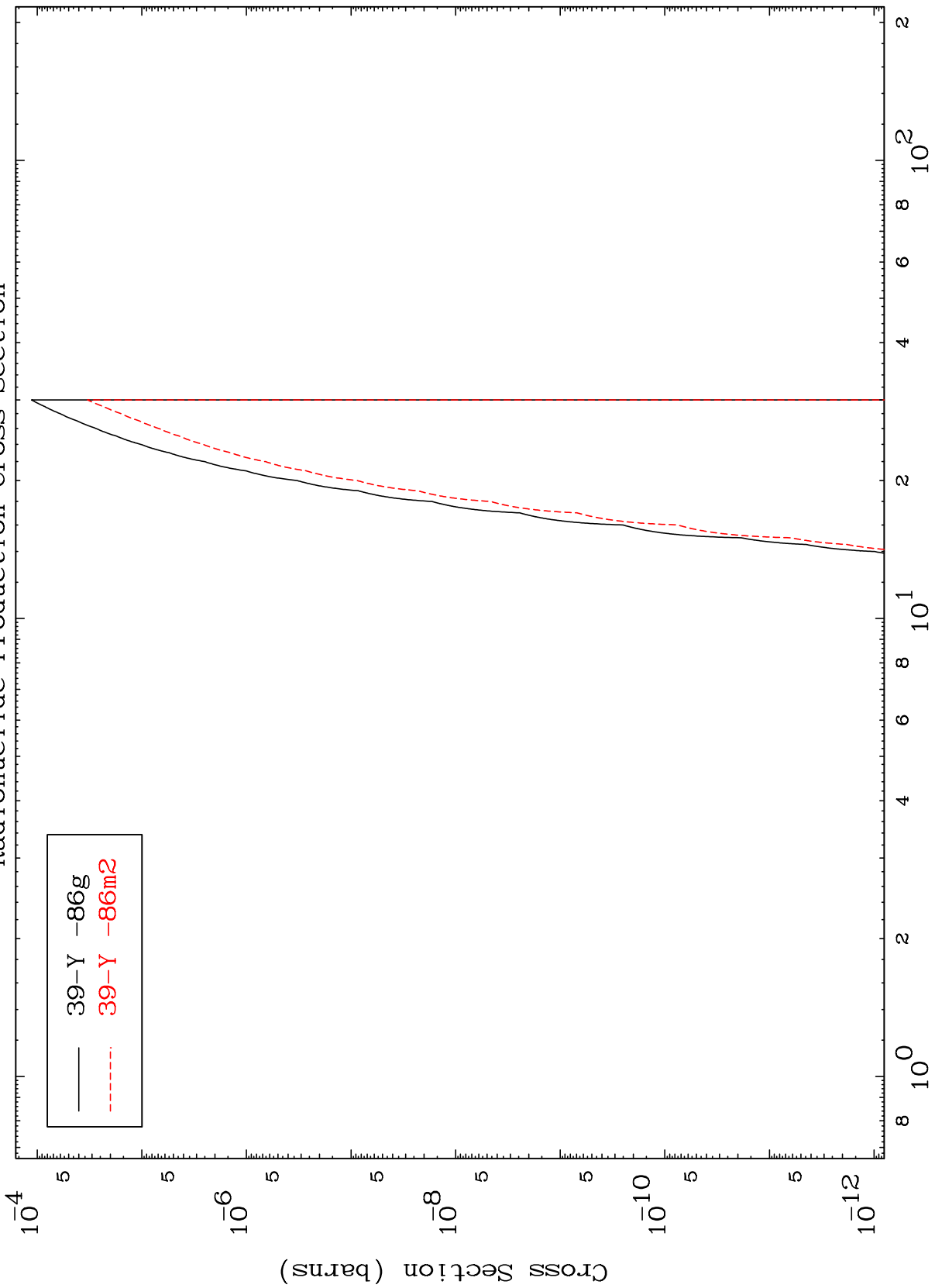




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43-Tc-93

(n,2α)  
Radionuclide Production Cross Section



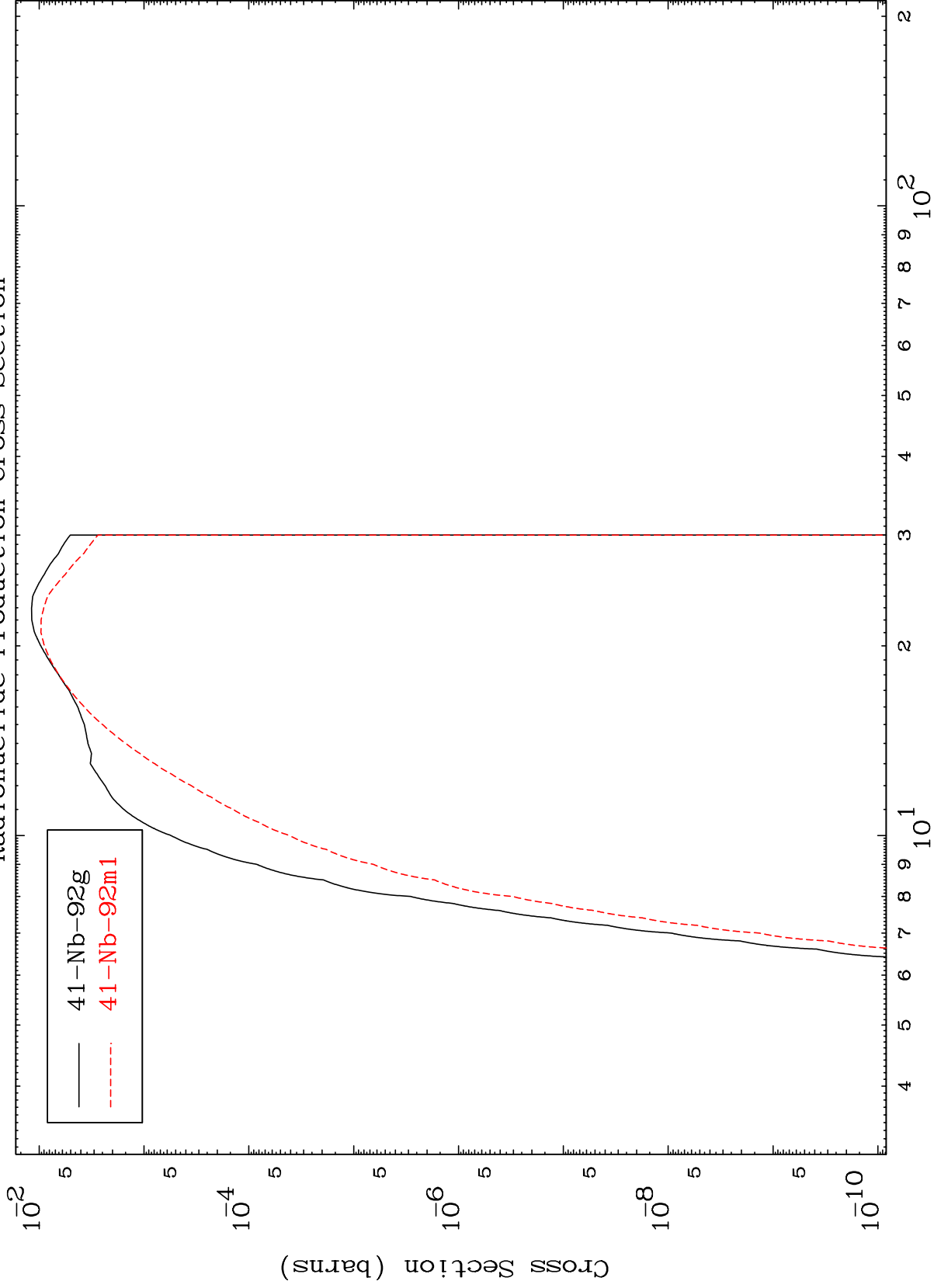
— 39-Y -86g  
- - - 39-Y -86m2

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(n,2p)

43-Tc-93

Radionuclide Production Cross Section



33

Incident Energy (MeV)

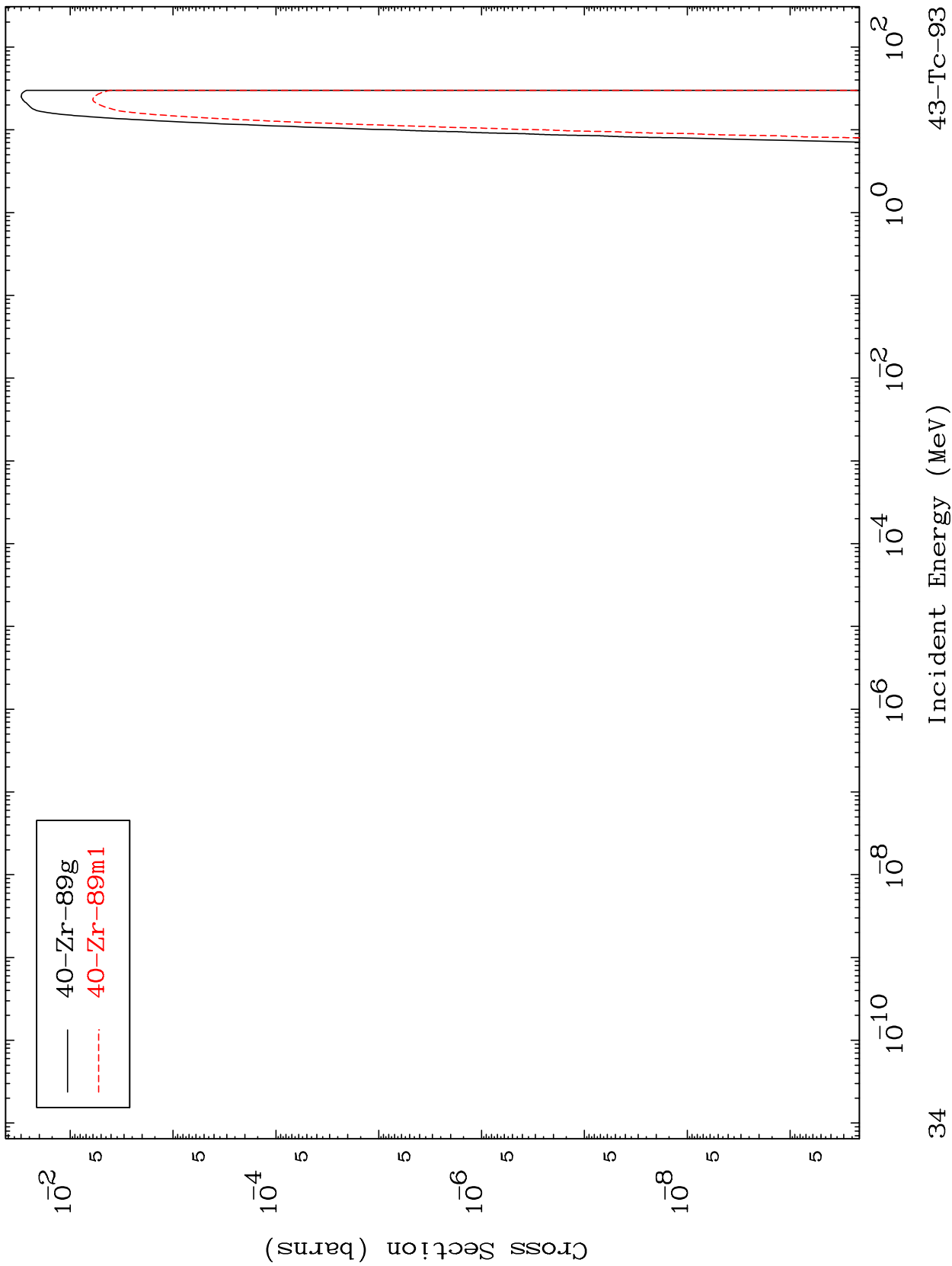
43-Tc-93

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(n,p)  $\alpha$

43-Tc-93

Radionuclide Production Cross Section

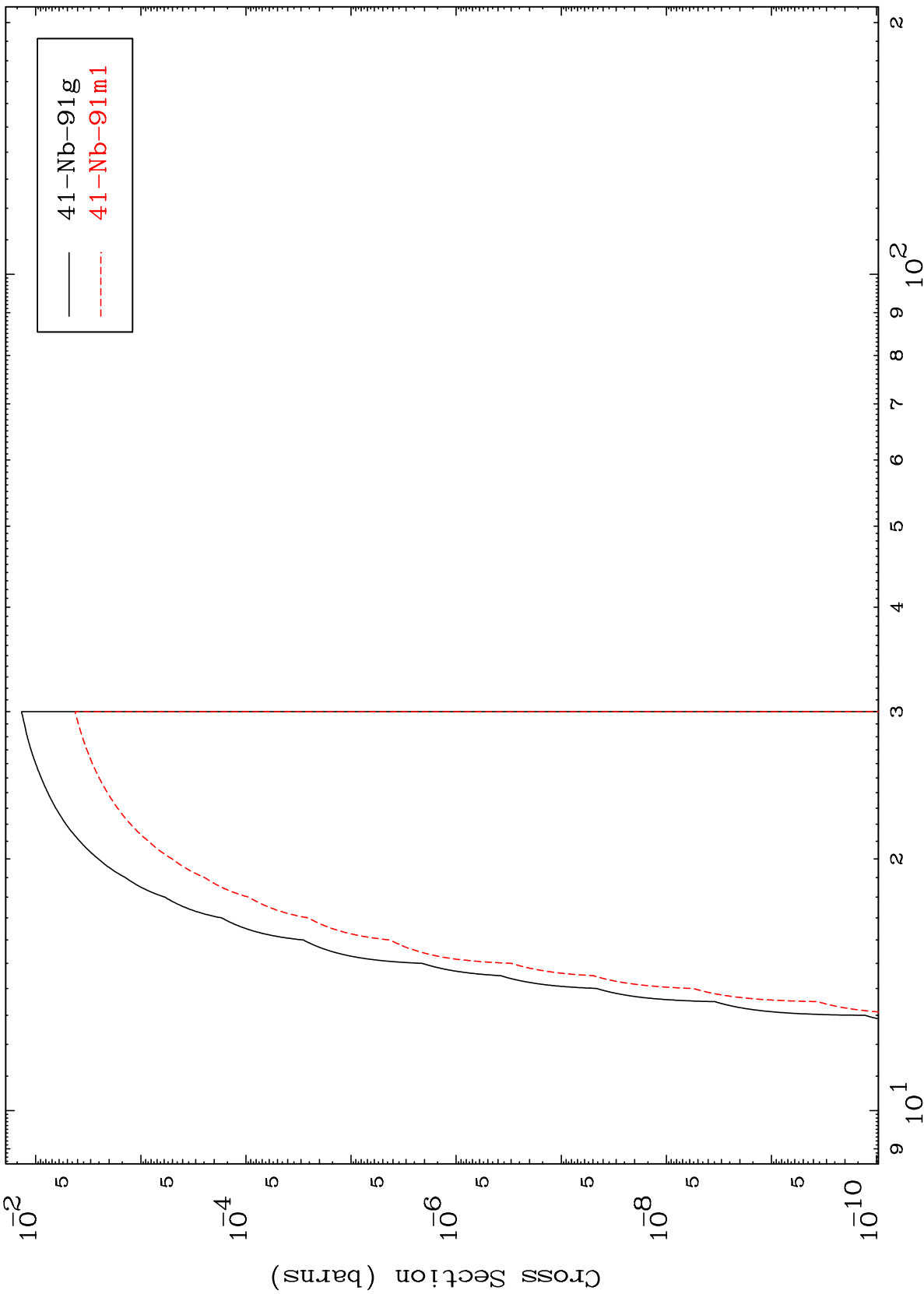


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(n,p) d

43-Tc-93

Radionuclide Production Cross Section



Incident Energy (MeV)

43-Tc-93

35

Radionuclide Production Cross Section

